

Usual and Customary Standardized Invoice #22

July 2017 - December 2017



RR-083A

PECEFA #: 54433-9769-64
 BRRT's #: 03-61-000116
 Site Name: Jims Bar
 Site Address: Jump River

Vendor Name: Change Order
 Invoice #: Change Order
 Invoice Date: April 2018
 Check #: Change Order

U&C Total \$ 42,727.05
 Variance to U&C Total \$ 10,012.00
 Grand Total \$ 52,739.05

Install 3 MW nests (7 wells) (3 screened 15-25 ft, 3 screened 35-40 ft, 1 screened 55-60). Collect soil samples (describe lithology) in PZs only; earth drill adjacent MW. Survey. Develop. Dispose Soil Cuttings/Purge Water. Sample twice (quarterly)(MW-1, -2, -3, -5, -6, -7, -8A, -9B, -9C, -9A, -9B, -10A, -10B, seven new MWs, Private Wells: 14789 (Keepers new well - VOC Method 524.2), Jims Bar, 8910 Elm (Mason), 8907 Birch, 8897 Birch, 8891 Bridge (Convenience Store), 8890 Bridge (McVickers), 14778 River (Milam), 8887 Bridge. Total = 20 MWs+ 9 PWs = 29 x 2 qtrs = 58 samples. PVOC+Naph. Letter Report.

| TASK | TASK DESCRIPTION | SERVICES | ACTIVITY CODE | ACTIVITY REFERENCE CODE DESCRIPTION | UNIT | MAX UNIT COST | UNITS | TOTAL MAX |
|------|------------------------|------------|---------------|---|-------------|---------------|-------|-------------|
| 1 | GW Sampling | | GS05 | Sample Collection | Well | \$ 72.45 | 58 | \$ 4,202.10 |
| 1 | GW Sampling | | GS25 | Primary Mob/Demob | Site | \$ 628.11 | 2 | \$ 1,256.22 |
| 4 | Waste Disposal | Consultant | WD05 | Consultant Coordination (1 - soil, 1 - water) | Site | \$ 137.13 | 2 | \$ 274.26 |
| 4 | Waste Disposal | Commodity | WD10 | GW Sample and/or Purge | Drum | \$ 42.11 | 5 | \$ 210.55 |
| 4 | Waste Disposal | Commodity | WD15 | Drill Cuttings | Drum | \$ 108.15 | 20 | \$ 2,163.00 |
| 4 | Waste Disposal | Commodity | WD17 | Landfill Environmental Fee (provide documentation) | ACTUAL COST | | | |
| 4 | Waste Disposal | Commodity | WD25 | Primary Mob/Demob (1-soil, 2 - Purge + 2 sample events) | Site | \$ 287.70 | 3 | \$ 863.10 |
| 6 | Letter Report/Addendum | | LRA05 | Letter Report/Addendum | Letter | \$ 1,039.29 | 1 | \$ 1,039.29 |
| 10 | Initial Site Survey | Consultant | IS10 | Subsequent Surveys | Well | \$ 110.15 | 7 | \$ 771.05 |

Install 9 soil borings around bldg/excavation (20 ft)(total = 20 x 9 = 180 ft). Sample every 2 1/2 ft (72 samples total). PVOC+Naph. Install 3 MW nests (3 screened 15-25 ft, 3 screened 35-40 ft, 1 screened 55-60). Collect soil samples (describe lithology) in PZs only (total = 40x2 + 1x60 = 140 ft); earth drill adjacent MWs (total = 25x3 + 1x40=115ft).

| | | | | | | | | |
|------|--|------------|---------|---|--------------|-----------|-----|-------------|
| 13.a | Drilling In Unconsolidated Soils - With Soil Sampling | Consultant | DR05 | 0 - 25 ft bgs (9x20 + 3x25 = 255 ft) | Ft | \$ 5.40 | 255 | \$ 1,377.00 |
| 13.a | Drilling In Unconsolidated Soils - With Soil Sampling | Consultant | DR10 | 26 - 50 ft bgs (2x15 + 1x25 = 55 ft) | Ft | \$ 5.67 | 55 | \$ 311.85 |
| 13.a | Drilling In Unconsolidated Soils - With Soil Sampling | Consultant | DR15 | 51 - 75 ft bgs (10 ft) | Ft | \$ 7.30 | 10 | \$ 73.00 |
| 13.a | Drilling In Unconsolidated Soils - With Soil Sampling | Consultant | DR20 | Primary Mob/Demob | Site | \$ 593.04 | 1 | \$ 593.04 |
| 13.b | Drilling In Unconsolidated Soils - Without Soil And/Or GW Sampling | Consultant | DR25 | Consultant Oversight (3x25 + 40 = 115) | Ft | \$ 1.58 | 115 | \$ 181.70 |
| 13.d | Drilling In Unconsolidated Soils - With Soil Sampling | Commodity | DR45 | 0 - 25 ft bgs (9x20 + 3x25 = 255 ft) | Ft | \$ 16.70 | 255 | \$ 4,258.50 |
| 13.d | Drilling In Unconsolidated Soils - With Soil Sampling | Commodity | DR50 | 26 - 50 ft bgs (2x15 + 1x25 = 55 ft) | Ft | \$ 18.38 | 55 | \$ 1,010.90 |
| 13.d | Drilling In Unconsolidated Soils - With Soil Sampling | Commodity | DR55 | 51 - 75 ft bgs (10 ft) | Ft | \$ 21.53 | 10 | \$ 215.30 |
| 13.e | Drilling In Unconsolidated Soils - Without Soil And/Or GW Sampling | Commodity | DR60 | Drilling in Unconsolidated Soils (3x25+40=115) | Ft | \$ 11.97 | 115 | \$ 1,376.55 |
| 14 | Monitoring Well Installation | Consultant | MW105 | 0 - 25 ft bgs (7x25=175) | Ft | \$ 3.89 | 175 | \$ 680.75 |
| 14 | Monitoring Well Installation | Consultant | MW110 | 26 - 75 ft bgs (3x15 + 1x35 = 80) | Ft | \$ 2.73 | 80 | \$ 218.40 |
| 14 | Monitoring Well Installation | Commodity | MW115 | 2 inch PVC Casing (3x25 + 3x40 + 1x60 = 195 ft) | Ft | \$ 16.70 | 255 | \$ 4,258.50 |
| 14 | Monitoring Well Installation | Commodity | MW120 | Well Development | Well | \$ 147.63 | 7 | \$ 1,033.41 |
| 14 | Monitoring Well Installation | Commodity | MW125 | Mob/Demob (For development of grout or slurry sealed well) | Site | \$ 548.63 | 1 | \$ 548.63 |
| 15 | Misc. Drilling Activities & Supplies | | MDT05 | Drill Rig Mob/Demob | Mob/Demob | \$ 963.38 | 1 | \$ 963.38 |
| 15 | Misc. Drilling Activities & Supplies | | MDT10 | Well Cover/flushmount | Each | \$ 202.65 | 7 | \$ 1,418.55 |
| 15 | Misc. Drilling Activities & Supplies | | MDT25 | Commodity Service Provider Per Diem (drilling and direct push) (estimate 7 days work x 2-man crew = 6 Per Diems x 2 persons = 12) | Person | \$ 203.28 | 12 | \$ 2,439.36 |
| 15 | Misc. Drilling Activities & Supplies | | MDT35 | Borehole Abandonment | Foot | \$ 5.46 | 180 | \$ 982.80 |
| 15 | Misc. Drilling Activities & Supplies | | MDT41 | Private Utility Locate | Each | \$ 117.18 | 1 | \$ 117.18 |
| 20 | Soil Boring/Monitoring Well Permits | | SBMWPO5 | Soil Boring/Monitoring Well Permit (DOT, Township of Jump River) | Permit | \$ 246.12 | 2 | \$ 492.24 |
| 31 | Consultant Overnight Per Diem | | COPD05 | Overnight (7 days drilling = 6 nights) | Night | \$ 113.72 | 6 | \$ 682.32 |
| 33 | Schedule Of Laboratory Maximums | Commodity | | Laboratory (see task 33 total on Lab Schedule) | Lab Schedule | | 130 | \$ 4,645.64 |
| 36 | Change Order Request | | COR05 | Change Order Request (cost cap exceedance requests) | Change Order | \$ 381.78 | 1 | \$ 381.78 |

Install 6 SVE vents in Soil Borings (screened 10 - 20 ft)

| | | | | | | | | |
|----|--------------------------------------|------------|-------|------------------------------|------|-----------|-----|-------------|
| 14 | Monitoring Well Installation | Consultant | MW105 | 0 - 25 ft bgs (6x20=120) | Ft | \$ 3.89 | 120 | \$ 466.80 |
| 14 | Monitoring Well Installation | Commodity | MW115 | 2 inch PVC Casing (6x20=120) | Ft | \$ 16.70 | 120 | \$ 2,004.00 |
| 15 | Misc. Drilling Activities & Supplies | | MDT10 | Well Cover/flushmount | Each | \$ 202.65 | 6 | \$ 1,215.90 |

Variance Install Replacement Well at 14789 Hwy 73 (Keepers)

| | | | | | | | | |
|----------|---------------|---|-----------|----|----------|----|----|----------|
| Variance | Subcontractor | Install 65 ft deep well | Estimate | \$ | 6,000.00 | 1 | \$ | 6,000.00 |
| Variance | | Connect well to house water supply (piping & electrical). Bid is for 30 ft. Additional ft at \$8/ft (see Bid). Estimate 100 ft additional trench x \$8/ft=\$800 | Estimate | \$ | 800.00 | 1 | \$ | 800.00 |
| | Surveyor | Survey Property Boundaries (stake and map) | Estimated | \$ | 1,250.00 | 1 | \$ | 1,250.00 |
| | Meridian | Coordinate Drilling with DNR, landowner, driller, Township, County, Diagers(includes onsite meeting) | hr | \$ | 109.00 | 6 | \$ | 654.00 |
| | | Onsite Supervision (including travel) | hr | \$ | 109.00 | 12 | \$ | 1,308.00 |

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TOTAL LAB CHARGES \$4,645.64 TASK 33 130 \$4,645.64 TASK 24 0 \$ -

| MATRIX | REF CODE | REIMBURSABLE ANALYTE | UNITS | MAX COST | SAMPLES | TOTAL | MAX COST | SAMPLES | TOTAL |
|----------------------|----------|--|--------|-----------|---------|--------------------|----------|---------|-------|
| AIR | A1 | Benzene | SAMPLE | \$ 44.94 | | \$ - | | | |
| AIR | A2 | BETX | SAMPLE | \$ 49.46 | | \$ - | | | |
| AIR | A3 | GRO | SAMPLE | \$ 46.10 | | \$ - | | | |
| AIR | A4 | VOC's | SAMPLE | \$ 71.93 | | \$ - | | | |
| WATER | W1 | GRO/PVOC | SAMPLE | \$ 29.19 | | \$ - | | | |
| WATER | W2 | PVOC | SAMPLE | \$ 26.99 | | \$ - | | | |
| WATER | W3 | PVOC + 1,2 DCA | SAMPLE | \$ 43.79 | | \$ - | | | |
| WATER | W4 | PVOC + Naphthalene | SAMPLE | \$ 30.35 | 56 | \$ 1,699.60 | | | |
| WATER | W5 | VOC | SAMPLE | \$ 71.93 | | \$ - | | | |
| WATER | W6 | PAH | SAMPLE | \$ 72.98 | | \$ - | | | |
| WATER | W7 | Lead | SAMPLE | \$ 12.39 | | \$ - | | | |
| WATER | W8 | Cadmium | SAMPLE | \$ 13.55 | | \$ - | | | |
| WATER | W9 | Hardness | SAMPLE | \$ 12.39 | | \$ - | | | |
| WATER | W10 | BOD, Total | SAMPLE | \$ 23.63 | | \$ - | | | |
| WATER | W11 | Nitrate | SAMPLE | \$ 11.24 | | \$ - | | | |
| WATER | W12 | Total Kjeldahl | SAMPLE | \$ 20.27 | | \$ - | | | |
| WATER | W13 | Ammonia | SAMPLE | \$ 16.91 | | \$ - | | | |
| WATER | W14 | Sulfate | SAMPLE | \$ 10.19 | | \$ - | | | |
| WATER | W15 | Iron | SAMPLE | \$ 10.19 | | \$ - | | | |
| WATER | W16 | Manganese | SAMPLE | \$ 10.19 | | \$ - | | | |
| WATER | W17 | Alkalinity | SAMPLE | \$ 10.19 | | \$ - | | | |
| WATER | W18 | methane | SAMPLE | \$ 46.10 | | \$ - | | | |
| WATER | W19 | Phosphorous | SAMPLE | \$ 18.06 | | \$ - | | | |
| WATER | W20 | VOC Method 524.2 | SAMPLE | \$ 176.30 | 2 | \$ 352.60 | | | |
| WATER | W21 | EDB Method 504 | SAMPLE | \$ 95.45 | | \$ - | | | |
| SOILS | S1 | GRO | SAMPLE | \$ 24.78 | | \$ - | \$ 24.78 | | \$ - |
| SOILS | S2 | DRO | SAMPLE | \$ 30.35 | | \$ - | \$ 30.35 | | \$ - |
| SOILS | S3 | GRO/PVOC | SAMPLE | \$ 28.14 | | \$ - | \$ 28.14 | | \$ - |
| SOILS | S4 | PVOC | SAMPLE | \$ 25.83 | | \$ - | \$ 25.83 | | \$ - |
| SOILS | S5 | PVOC + 1,2 DCA + Naphthalene | SAMPLE | \$ 49.46 | | \$ - | \$ 49.46 | | \$ - |
| SOILS | S6 | PVOC + Naphthalene | SAMPLE | \$ 36.02 | 72 | \$ 2,593.44 | \$ 36.02 | | \$ - |
| SOILS | S7 | VOC | SAMPLE | \$ 71.93 | | \$ - | \$ 71.93 | | \$ - |
| SOILS | S8 | SPLP Extraction VOC only | SAMPLE | \$ 50.61 | | \$ - | \$ 50.61 | | \$ - |
| SOILS | S9 | PAH | SAMPLE | \$ 72.98 | | \$ - | \$ 72.98 | | \$ - |
| SOILS | S10 | Lead | SAMPLE | \$ 12.39 | | \$ - | \$ 12.39 | | \$ - |
| SOILS | S11 | Cadmium | SAMPLE | \$ 14.60 | | \$ - | | | |
| SOILS | S12 | Free Liquid | SAMPLE | \$ 11.24 | | \$ - | | | |
| SOILS | S13 | Flash Point | SAMPLE | \$ 25.83 | | \$ - | | | |
| SOILS | S14 | Grain Size - dry | SAMPLE | \$ 42.74 | | \$ - | | | |
| SOILS | S15 | Grain Size - wet | SAMPLE | \$ 57.33 | | \$ - | | | |
| SOILS | S16 | Bulk Density | SAMPLE | \$ 13.55 | | \$ - | | | |
| SOILS | S17 | Permeability | SAMPLE | \$ 41.58 | | \$ - | | | |
| SOILS | S18 | Nitrogen as Total Kjeldahl | SAMPLE | \$ 20.27 | | \$ - | | | |
| SOILS | S19 | Nitrogen as Ammonia | SAMPLE | \$ 16.91 | | \$ - | | | |
| SOILS | S20 | % Organic Matter | SAMPLE | \$ 29.19 | | \$ - | | | |
| SOILS | S21 | TOC as NPOC | SAMPLE | \$ 57.33 | | \$ - | | | |
| SOILS | S22 | Soil Moisture Content | SAMPLE | \$ 6.83 | | \$ - | | | |
| SOILS | S23 | Air Filled Porosity | SAMPLE | \$ 25.83 | | \$ - | | | |
| SOILS | S24 | % Total Solids | SAMPLE | \$ 6.83 | | \$ - | | | |
| SOILS | S25 | Field Capacity | SAMPLE | \$ 28.14 | | \$ - | | | |
| SOILS | S26 | TCLP Lead | SAMPLE | \$ 83.16 | | \$ - | | | |
| SOILS | S27 | Cation Exchange (Ca, MG, & K) | SAMPLE | \$ 26.99 | | \$ - | | | |
| SOILS | S28 | TCLP Cadmium | SAMPLE | \$ 83.16 | | \$ - | | | |
| SOILS | S29 | TCLP Benzene | SAMPLE | \$ 83.16 | | \$ - | | | |
| | | Viscosity + Density | | | | | | | |
| LNAPL | LFPS01 | Interfacial tension I (LNAPL/water [dyne/cm]) | SAMPLE | \$ 561.33 | | \$ - | | | |
| | | Interfacial tension II (LNAPL/air [dyne/cm]) | | | | | | | |
| | | Interfacial tension III (water/air) [dyne/cm]) | | | | | | | |
| TASK 33 TOTAL | | | | | | \$ 4,645.64 | | | |

TASK 24 TOTAL \$ -

Surveying guide - Keepu's PW

Ken Shimko

From: Ken Shimko <kshimko.meridianenv@gmail.com>
Sent: Wednesday, April 11, 2018 1:24 AM
To: Ken Shimko
Subject: FW: Cost to survey property boundaries and provide site map - 14789 Hwy. 73, Jump River

From: Gary Krueger [mailto:kreegs1619@aol.com]
Sent: Tuesday, March 27, 2018 1:05 PM
To: kshimko.meridianenv@gmail.com
Subject: Re: Cost to survey property boundaries and provide site map

Ken; There is no surveying done in the area that helps for the boundaries of this property. We have to determine the boundary of the block of the old subdivision that the parcel is within to be able to determine its property lines. Determine the highway ROW and connect to 2 Government corners and prepare a Plat of Survey (site map). \$1000 to \$1200 and we can probably do it next week or for sure the following week. Let me know what you think Ken. Thanks, Gary

* Winning bid
Kramer Well Drilling

Request for Bid:

- Install replacement well (estimated depth is 65 ft - actual determined in field)
- Develop well
- Provide temporary pump to collect water sample
- Connect well to house (water line and electrical per Code) (this will be completed after sample results received)
- Backfill/grade/seed trench

Location:

Jump River, Wisconsin
Meridian No. 05F781

2711 N. Elco Road • Fall Creek, WI 54742 • (715) 832-6008 • Fax (715) 832-6797



Meridian Environmental Consulting, LLC

| Task | Units | #Units | Cost/Unit | Cost |
|---|-------|--------|---------------|---------------|
| Install new well (estimate 65 ft)(6-inch casing with screen (4 ft minimum)) | | | | |
| Job/demob. Repair lawn if damaged. | Job | 1 | | 500 - |
| Install new well (estimated depth 65 ft - actual depth determined in field) | ft | 65 | | 2225 - |
| Well development and test pumping | Job | 1 | | 300 - |
| Permits (State, Local) | Job | 1 | | 125 - |
| Water Sample (nitrates, bacteria, arsenic) | Job | 1 | | 100 - |
| Setup temporary pump for testing and sampling | Job | 1 | | 200 - |
| Install/connect water line to house (this will be completed at later date after water is found to be clean) Backfill Grade Seed | Job | 1 | | 2300 - |
| This Bid includes up to 30ft of Digging Additional | | | \$8 per ft | |
| | | | Total: | 5800 - |

My signature below confirms that all work will be completed to National, State, and Local Codes and regulations. Driller will be responsible for complying with all setbacks. Work will be completed within 60 days of receiving authorization to proceed.

Name: Chris Accola
 Company: Kramer Well Drilling LLC
 Signature: CS Date: 3/9/18

Ken Shimko

From: Chris accola <chris@kramerservicegroup.com>
Sent: Wednesday, April 11, 2018 2:12 PM
To: Ken Shimko
Subject: Re: Jump River Bid

Yes this bid covers those costs any other questions or concerns please feel free to contact me at any time

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From: Ken Shimko <kshimko.meridianenv@gmail.com>
Sent: Wednesday, April 11, 2018 1:56:01 PM
To: Chris accola
Subject: Jump River Bid

Chris.

Can you please confirm that your Bid (attached) includes cost for connecting to house plumbing and all electrical connections to Code.

Your Bid states cost includes trenching, piping, electrical, etc. up to 30 ft....additional distance will be at \$8/ft.

Please confirm this scope and charges includes all costs.

Thanks

Kenneth Shimko, PG
Meridian Environmental Consulting, LLC
2711 North Elco Road
Fall Creek, Wisconsin 54742
(715)832-6608 (office)
(715)579-0723 (cell)
(715)832-6797 (Fax)
Email: kshimko.meridianenv@gmail.com

KOMAREK WELL DRILLING

N1690 STATE ROAD 13
 OGEMA, WI 54459
 (715) 767-5469

ESTIMATE

| | | | |
|-----------------------------------|----------|-------------|--------------|
| Customer | | Misc | |
| MERIDIAN ENVIRONMENTAL CONSULTING | | Date | 3/8/2018 |
| ATTN: KEN SHIMKO | | Phone No. | 715-832-6608 |
| 2711 N. ELCO ROAD | | Location | |
| FALL CREEK | WI 54742 | | |

| Qty | Description | Unit Price | TOTAL |
|-----|---|-------------|-------------|
| | <u>APPROXIMATE 65' WELL</u> | | |
| 1 | 1ST 50' @ MINIMUM CHARGE | \$ 2,700.00 | \$ 2,700.00 |
| 15 | ADDITIONAL FOOTAGE @ \$27/FT | \$ 27.00 | \$ 405.00 |
| 1 | WISCONSIN DNR WELL PERMIT | \$ 50.00 | \$ 50.00 |
| 1 | PUMP INSTALLED WITH FOAM INSULATION AND SEED | \$ 2,575.00 | \$ 2,575.00 |
| | <u>WELL INCLUDES:</u> CASING, WELL CAP, DRIVE SHOE, STAINLESS STEEL SCREEN OR DEVELOP IF NEEDED | | |
| | <u>PUMP INCLUDES:</u> 1/2HP PUMP, TANK, TANK TEE, SWITCH, HOSE BIBB, GAUGE, UP TO 30' OF TRENCHING AND BACK FILL, UF CABLE, PUMP CABLE AND SCH 80 | | |
| 1 | <u>SAMPLE PACKAGE:</u> ONE OF EACH ~ BACTERIA & NITRATE TEST PUMP FOR SAMPLE ~ NO CHARGE | \$ 145.00 | \$ 145.00 |

SubTotal \$ 5,875.00

| | | | | |
|----------------|------|-----------|-------------|--------------------------|
| Payment | Cash | Check No. | Tax Rate(s) | |
| | | | | |
| | | | | TOTAL \$ 5,875.00 |

The following interest rates will be applied to unpaid balance after 30 days from billing date.

| | | | |
|--------------|--------|----------|----------|
| Amount | Annual | Per Mon. | Daily |
| First \$1000 | 18% | 1 1/2% | .049315% |
| Over \$1000 | 15% | 1 1/4% | .041096% |

All materials and labor shall remain the property of Komarek Well Drilling until paid in full and are subject to removal in all or part if not paid within 30 days from billing date.
 All work subject to mechanics lien. Visa & Master Card accepted with a 3% service fee.

KOMAREK WELL DRILLING IS NOT RESPONSIBLE FOR ANY LANDSCAPING DUE TO DRILLING TRUCKS OR TRENCHING WATER LINES!

Thank You

N 8870 Bridge Dr.

Well Construction Report For EQ 520
WISCONSIN UNIQUE WELL NUMBER

Property Owner: **DORWIN McVICKER** Telephone Number: **(715) 668-5360**

Mailing Address: **N 8890 BRIDGE DRIVE**

City: **SHELDON** State: **WIS** Zip Code: **54766**

County of Well Location: **TAYLOR** County Well Location Permit No.: **W** Well Completion Date: **12 05 91**

State of Wisconsin
 Department of Natural Resources
 Private Water Supply - WS/2
 Box 7921
 Madison, WI 53707

DEC 16 1991

1. Location (Please type or print using a black pen.)
 Town City Village Fire # (if available)
 of **JUMP RIVER**
 Grid or Street Address or Road Name and Number (if available)

Well Constructor (Business Name) Registration #
BRUNNER WELL DRIG SIS

Address
303 S. 8TH

City State Zip Code
MEDFORD WIS 54451

2. Mark well location in correct 40-acre parcel of section.
 N
 W E
 S

Subdivision Name Lot # Block #

Gov't Lot # or **SW 1/4 of SW 1/4 of**
 Section **7**; T. **33 N**; R. **3** E W

3. Well Type New
 Replacement Reconstruction

of unique well # _____ constructed in 19 _____
 Reason for new, replaced or reconstructed well?
NEW CONST.

4. Well serves 1 # of homes and/or _____
 (ex: barn, restaurant, church, school, industry, etc.)

High Capacity Well? Yes No
 High Capacity Property? Yes No

5. Well Located on Highest Point of Property, Consistent with the General Layout and Surroundings? Yes No If no, explain on back side.

Well Located in Floodplain? Yes No

Distance In Feet From Well To Nearest:

| | | |
|-------------------------------------|--|--|
| 1. Landfill | 9. Downspout/Yard Hydrant | 17. Wastewater Sump |
| <u>6</u> 2. Building Overhang | 10. Privy | 18. Paved Animal Barn Pen |
| <u>35</u> 3. Septic or Holding Tank | 11. Foundation Drain to Clearwater | 19. Animal Yard or Shelter |
| 4. Sewage Absorption Unit | 12. Foundation Drain to Sewer | 20. Silo - Type _____ |
| 5. Nonconforming Pit | 13. Building Drain | 21. Barn Gutter |
| 6. Buried Home Heating Oil Tank | <input type="checkbox"/> Cast Iron or Plastic <input type="checkbox"/> Other | 22. Manure Pipe <input type="checkbox"/> Gravity <input type="checkbox"/> Pressure |
| 7. Buried Petroleum Tank | <u>30</u> 14. Building Sewer <input checked="" type="checkbox"/> Gravity <input type="checkbox"/> Pressure | <input type="checkbox"/> Cast Iron or Plastic <input type="checkbox"/> Other |
| 8. Shoreline/Swimming Pool | <input checked="" type="checkbox"/> Cast Iron or Plastic <input type="checkbox"/> Other | 23. Other Manure Storage _____ |
| | 15. Collector or Street Sewer | Other NR 112 Waste Source _____ |
| | 16. Clearwater Sump | 24. _____ |

6. Drillhole Dimensions

| Dia. (in.) | From (ft.) | To (ft.) |
|------------|------------|----------|
| 10 | surface | 20 |
| 6 | 20 | 58 |

Method of constructing upper enlarged drillhole only.

1. Rotary - Mud Circulation
 2. Rotary - Air
 3. Rotary - Foam
 4. Reverse Rotary
 5. Cable-tool Bit _____ in. dia.
 6. Temp. Outer Casing _____ in. dia. Removed? Yes No
 If no, explain _____
 7. Other _____

9. Geology

| Type, Caving/Noncaving, Color, Hardness, Etc. | From (ft.) | To (ft.) |
|---|------------|----------|
| HARD PAN | surface | 26 |
| SAND & GRAVEL | 26 | 35 |
| HARD PAN | 35 | 54 |
| SAND | 54 | 58 |

7. Casing, Liner, Screen

| Dia. (in.) | Material, Weight, Specification | From (ft.) | To (ft.) |
|------------|---------------------------------|------------|----------|
| 6 | NEW BLK STL TYC | surface | 55 |
| | ASB 9 19.45% UNION | | |
| | STEEL | | |

Method of Sealing Material

| Kind of Sealing Material | From (ft.) | To (ft.) | # Sacks Cement |
|--------------------------|------------|----------|----------------|
| DRILL CUTTINGS | surface | 20 | |

10. Static Water Level
 _____ ft. above ground level
22 ft. below ground surface

11. Pump Test
 Pumping Level 32 ft. below surface
 Pumping at 9 GPM for 2 hours

12. Well Is:
16 in. Above Below Grade
 Developed? Yes No
 Disinfected? Yes No
 Capped? Yes No

8. Grout or Other Sealing Material

| Method | From (ft.) | To (ft.) | # Sacks Cement |
|----------------|------------|----------|----------------|
| DRILL CUTTINGS | surface | 20 | |

13. Did you permanently seal all unused, noncomplying, or unsafe wells?
 Yes No If no, explain _____

14. Signature of Point Driver or Registered Driller Date Signed
William D. Brunner WDB 12-10-91
 Signature of Drill Rig Operator Date Signed

2018

1. COUNTY **Taylor** CHECK (✓) ONE: Town Village City Name **Jump River**

2. LOCATION **NE SW** Section **7** Township **33N** Range **3W** 3. NAME OWNER AGENT AT TIME OF DRILLING CHECK (✓) ONE
OR - Grid or Street No. Street or Road Name **Jump River Fire Dept.**
ADDRESS

AND - If available subdivision name, lot & block No. POST OFFICE **Jump River, Wi.** ZIP CODE **54434**

4. Distance in feet from well to nearest: (Record answer in appropriate block)

| | | | | | |
|-----------|----------------------|----------------------|---------------------------|-------------------|-------------------|
| Building | Sanitary Bldg. Drain | Sanitary Bldg. Sewer | Floor Drain Connected To: | Storm Bldg. Drain | Storm Bldg. Sewer |
| 10 | C.I. Other | C.I. Other | C.I. Sewer Other Sewer | C.I. Other | C.I. Other |

Foundation Drain Connected to: Sewage Sump C.I. Other **40**

| | | | | | | | | |
|-----------------------|--------------|--------------------------------|-------------|-----------------|-------------|--------------|--|--|
| Street Sewer | Other Sewers | Foundation Drain Connected to: | Sewage Sump | Clearwater Sump | Septic Tank | Holding Tank | Sewage Absorption Unit | Manure Hopper or Retention or Pneumatic Tank |
| San. Storm C.I. Other | Sewer | Sewage Sump Clearwater Sump | C.I. Other | | | | Seepage Pit Seepage Bed Seepage Trench | |

60 **90**

| | | | | | | | | | | |
|---------------|-----------------------------|------------------------|-------------|-----------------|-------------|---------------|------------------------------|--------------|--------------------------------------|----------------------|
| Privy | Pit: Nonconforming Existing | Subsurface Pumproom | Barn Gutter | Animal Barn Pen | Animal Yard | Silo With Pit | Glass Lined Storage Facility | Silo w/o Pit | Earthen Silage Storage Trench Or Pit | Earthen Manure Basin |
| Pet Waste Pit | Well Pump Tank | Nonconforming Existing | | | | | | | | |

| | | | | | | |
|------------------------------------|--|----------------------|---------------------------------|---|--|------------------|
| Temporary Manure Stack or Platform | Watertight Liquid Manure Tank or Basin | Manure Pressure Pipe | Subsurface Gasoline or Oil Tank | Waste Pond or Land Disposal Unit (Specify Type) | Manure Storage Basin Concrete Floor Only Concrete Floor and Partial Concrete Walls | Other (Describe) |
| | | | | | | |

5. Well is intended to supply water for: **Fire department hall**

6. DRILLHOLE

| Dia. (in.) | From (ft.) | To (ft.) | Dia. (in.) | From (ft.) | To (ft.) |
|------------|------------|-----------|------------|------------|----------|
| 10 | Surface | 20 | | | |
| 6 | 20 | 61 | | | |

7. CASING, LINER, CURBING AND SCREEN

| Dia. (in.) | Material, Weight, Specification | From (ft.) | To (ft.) |
|------------|----------------------------------|------------|-----------|
| 6 | new blk stl t&c 19.45 | Surface | 57 |
| | API 5L USS | | |
| 4 | S.S. Screen & Packer | 57 | 61 |
| | # 18 | | |

8. GROUT OR OTHER SEALING MATERIAL

| Kind | From (ft.) | To (ft.) |
|-----------------------|------------|-----------|
| Drill cuttings | Surface | 20 |

9. FORMATIONS

| Kind | From (ft.) | To (ft.) |
|------------------------|------------|-----------|
| Sand and gravel | Surface | 32 |
| Hardpan | 32 | 50 |
| Sand and gravel | 50 | 61 |

10. TYPE OF DRILLING MACHINE USED

| | | |
|--|---|---------------------------------------|
| <input checked="" type="checkbox"/> Cable Tool | <input type="checkbox"/> Rotary-hammer w/drilling mud & air | <input type="checkbox"/> Jetting with |
| <input type="checkbox"/> Rotary-air w/drilling mud | <input type="checkbox"/> Rotary-hammer & air | <input type="checkbox"/> Air |
| <input type="checkbox"/> Rotary-w/drilling mud | <input type="checkbox"/> Reverse Rotary | <input type="checkbox"/> Water |

11. MISCELLANEOUS DATA

Yield Test: **3** Hrs. at **50** GPM

Well construction completed on **July 9** 19 **81**

Well is terminated **16** inches above final grade below

Depth from surface to normal water level **24** Ft. Well disinfected upon completion Yes No

Depth of water level when pumping **40** Ft. Stabilized Yes No Well sealed watertight upon completion Yes No

Water sample sent to **Wis App Lab. # 59 RRRMK** laboratory on **July 15** 19 **81**

Signature
William D. Bunner
Registered Well Driller

Business Name and Complete Mailing Address
D.S.R. Melford

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, method of finishing the well, amount of cement used in grouting, blasting, etc., should be given on reverse side.

WISCONSIN UNIQUE WELL NUMBER
Source: WELL CONSTRUCTION **SQ236**

State of Wi-Private Water Systems-DG/2 Form 3300-77A
 Department Of Natural Resources, Box 7921 (Rev 02/02)bw
 Madison, WI 53707

Property Owner **GASIOR, MARK & RITA** Telephone Number **715-668-5447**
 Mailing Address **W14256 HWY D**
 City **SHELDON** State **WI** Zip Code **54766**
 County of Well Location **NO** Co Well Permit No **W** Well Completion Date **October 4, 2004**

1. Well Location Depth **55** FT
 T=Town C=City V=Village
T of MCKINLEY Fire#
 Street Address or Road Name and Number
14810 HWY 73
 Subdivision Name Lot# Block#

Well Constructor **JESSE W BRUNNER** License # **4379** Facility ID (Public)
 Address **N3573 HWY Q** Public Well Plan Approval#
 City **MEDFORD** State **WI** Zip Code **54451** Date Of Approval
 Hicap Permanent Well # Common Well # Specific Capacity **2.3** gpm/ft

Gov't Lot or **NE** 1/4 of **SE** 1/4 of
 Section **12 T 33 N R 4 W**

2. Well Type **2** (See item 12 below)
 1=New 2=Replacement 3=Reconstruction
 of previous unique well # _____ constructed in _____
 Reason for replaced or reconstructed Well?
OLD STOVE PIPE WELL
1 1=Drilled 2=Driven Point 3=Jetted 4=Other

3. Well Serves # of homes and or **CABIN** High Capacity: Well? **N** Property? **N**
P (eg: barn, restaurant, church, school, industry, etc.)
 M=Munic O=OTM N=NonCom P=Private Z=Other X=NonPot A=Anode L=Loop H=Drillhole

4. Is the well located upslope or sideslope and not downslope from any contamination sources, including those on neighboring properties? **Y**
 Well located in floodplain? **N**
 Distance in feet from well to nearest: (including proposed)

| | | |
|---------------------------------|---|--|
| 1. Landfill | 9. Downspout/ Yard Hydrant | 17. Wastewater Sump |
| 2. Building Overhang | 10. Privy | 18. Paved Animal Barn Pen |
| 3. 1=Septic 2= Holding Tank | 11. Foundation Drain to Clearwater | 19. Animal Yard or Shelter |
| 4. Sewage Absorption Unit | 12. Foundation Drain to Sewer | 20. Silo |
| 5. Nonconforming Pit | 13. Building Drain 1=Cast Iron or Plastic 2=Other | 21. Barn Gutter |
| 6. Buried Home Heating Oil Tank | 14. Building Sewer 1=Gravity 2=Pressure 1=Cast Iron or Plastic 2=Other | 22. Manure Pipe 1=Gravity 2=Pressure 1=Cast iron or Plastic 2=Other |
| 7. Buried Petroleum Tank | 15. Collector Sewer: ___ units ___ in . diam. | 23. Other manure Storage |
| 8. 1=Shoreline 2= Swimming Pool | 16. Clearwater Sump | 24. Ditch |
| | | 25. Other NR 812 Waste Source |

5. Drillhole Dimensions and Construction Method

| From Dia. (in.) | To Dia. (in.) | Upper Enlarged Drillhole | Lower Open Bedrock |
|-----------------|---------------|--------------------------|--------------------|
| 10.0 | surface | 10 | |
| 6.0 | 10 | 55 | |

-- 1. Rotary - Mud Circulation _____
 X -- 2. Rotary - Air _____
 -- 3. Rotary - Air and Foam _____
 -- 4. Drill-Through Casing Hammer _____
 -- 5. Reverse Rotary _____
 -- 6. Cable-tool Bit ___ in. dia _____
 -- 7. Temp. Outer Casing ___ in. dia. ___ depth ft. Removed? _____
 Other _____

8. Geology

| Geology Codes | Type, Caving/Noncaving, Color, Hardness, etc | From (ft.) | To (ft.) |
|---------------|--|------------|----------|
| T_CG | BROWN CLAY & STONES | 0 | 3 |
| _AGG | COARSE GRAVEL & COBBLES | 3 | 33 |
| _PG | HARDPAN & STONES | 33 | 53 |
| T_Y_ | DK BROWN SAND & GRAVEL | 53 | 55 |
| T_SU | MUDDY BROWN SAND | 55 | 55 |

6. Casing Liner Screen

| Dia. (in.) | Material, Weight, Specification | From (ft.) | To (ft.) |
|------------|--|------------|----------|
| 6.0 | NEW BLK STEEL T&C TTC A53B 19.45#/FT | surface | 53 |
| 5.5 | Screen type, material & slot size SS #15 | 53 | 55 |

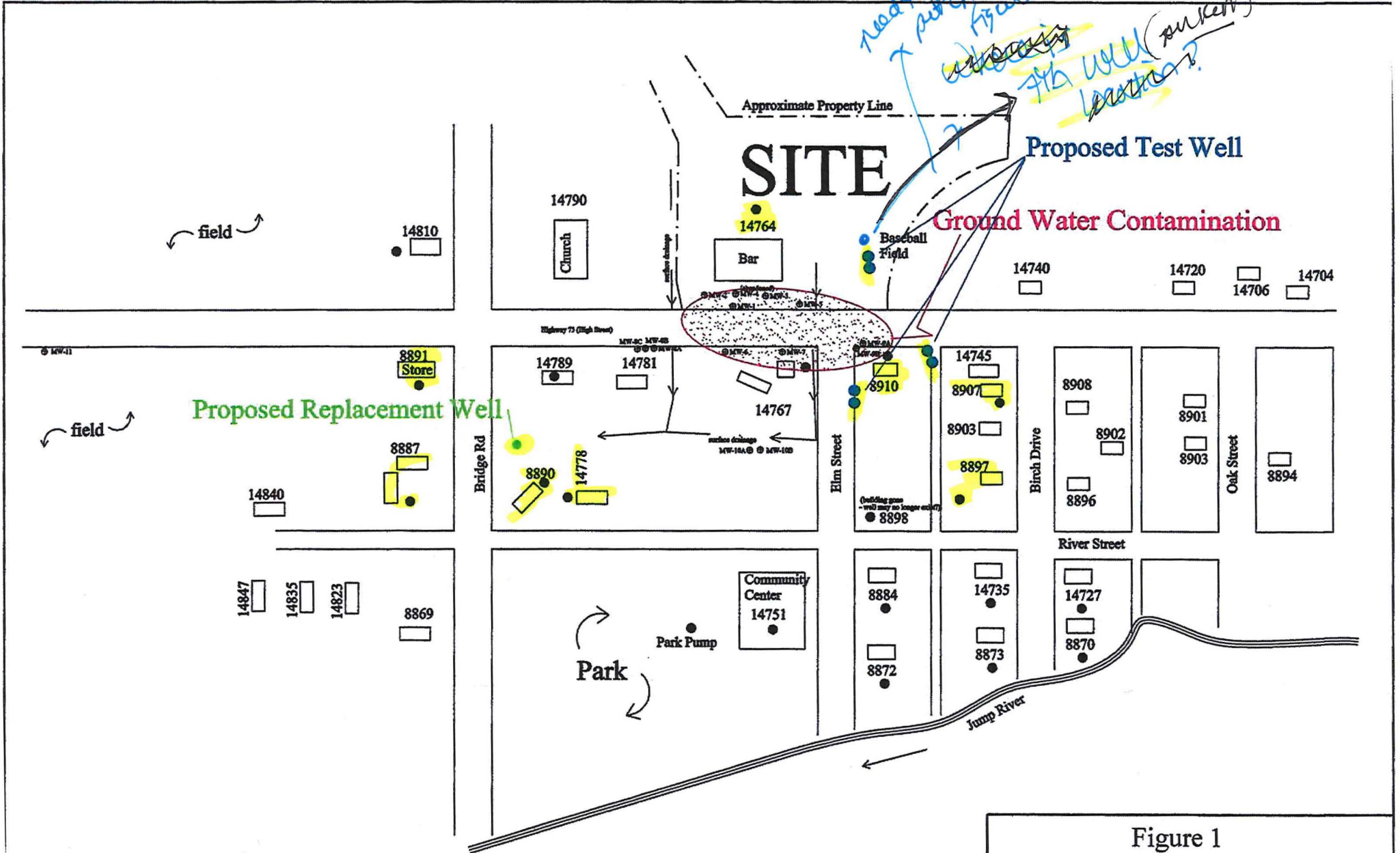
9. Static Water Level **24.0** feet **B** ground surface
 A=Above B=Below
11. Well Is: **24 in.** A Grade
 A=Above B=Below
 Developed? **Y**
 Disinfected? **Y**
 Capped? **Y**

7. Grout or Other Sealing Material

| Method | From (ft.) | To (ft.) | # Sacks Cement |
|----------------|------------|----------|----------------|
| DRILL CUTTINGS | surface | 10.0 | |

10. Pump Test
 Pumping level **30.0** ft. below surface
 Pumping at **14.0** GP M **8.0** Hrs
12. Did you notify the owner of the need to permanently abandon and fill all unused wells on this property? **N**
 If no, explain **TO BE DONE WHEN PUMP INSTALLED**
13. Initials of Well Constructor or Supervisory Driller **JWB** Date Signed **10/4/04**
 Initials of Drill Rig Operator (Mandatory unless same as above) Date Signed

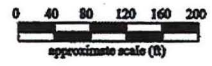
FIGURES



[Yellow Highlight] = PW samples

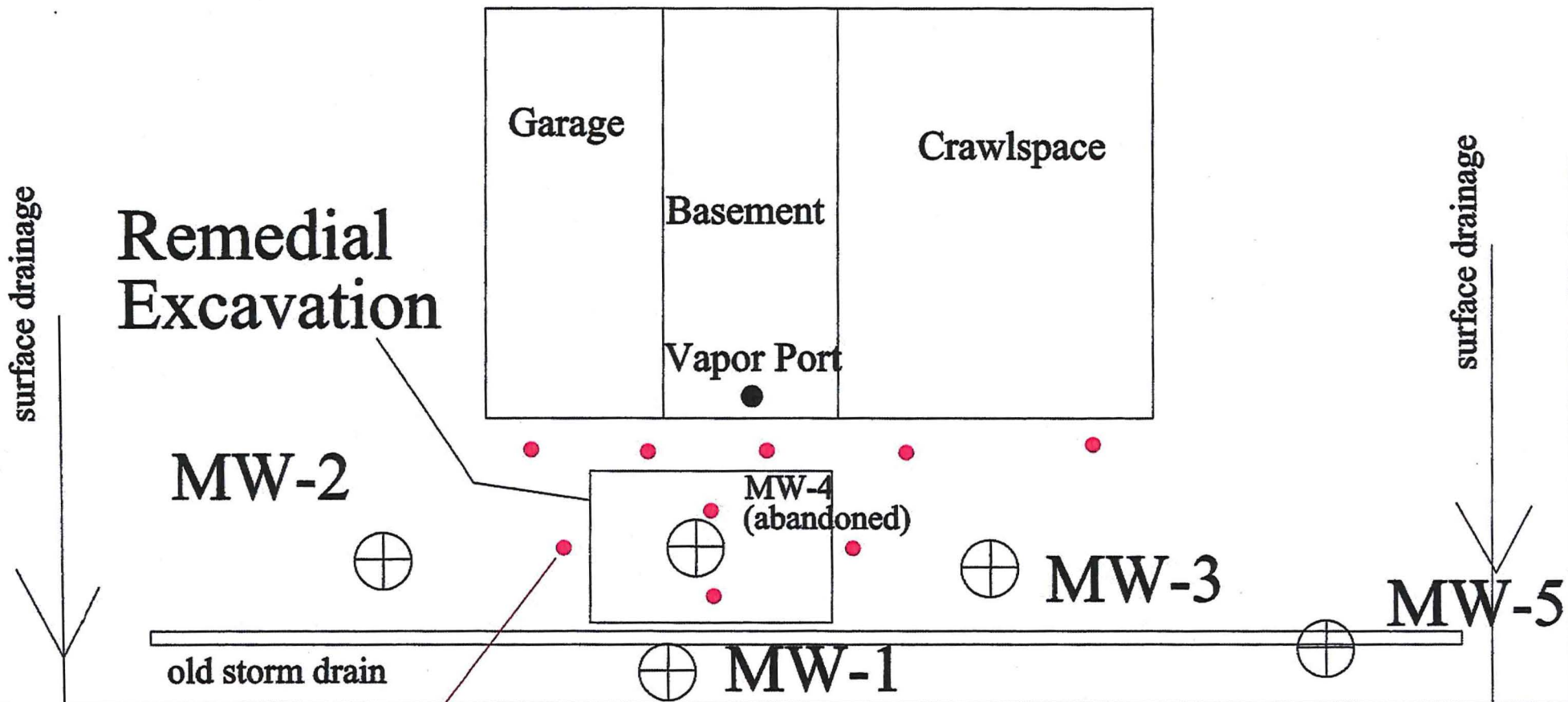
Figure 1
 Proposed Wells
 Jim & Cindy's Bar
 Jump River, WI

● Potable Well
 MW-1 ● Monitoring Well




PROJECT NO.
 05F781
 DATE
 3/19/18

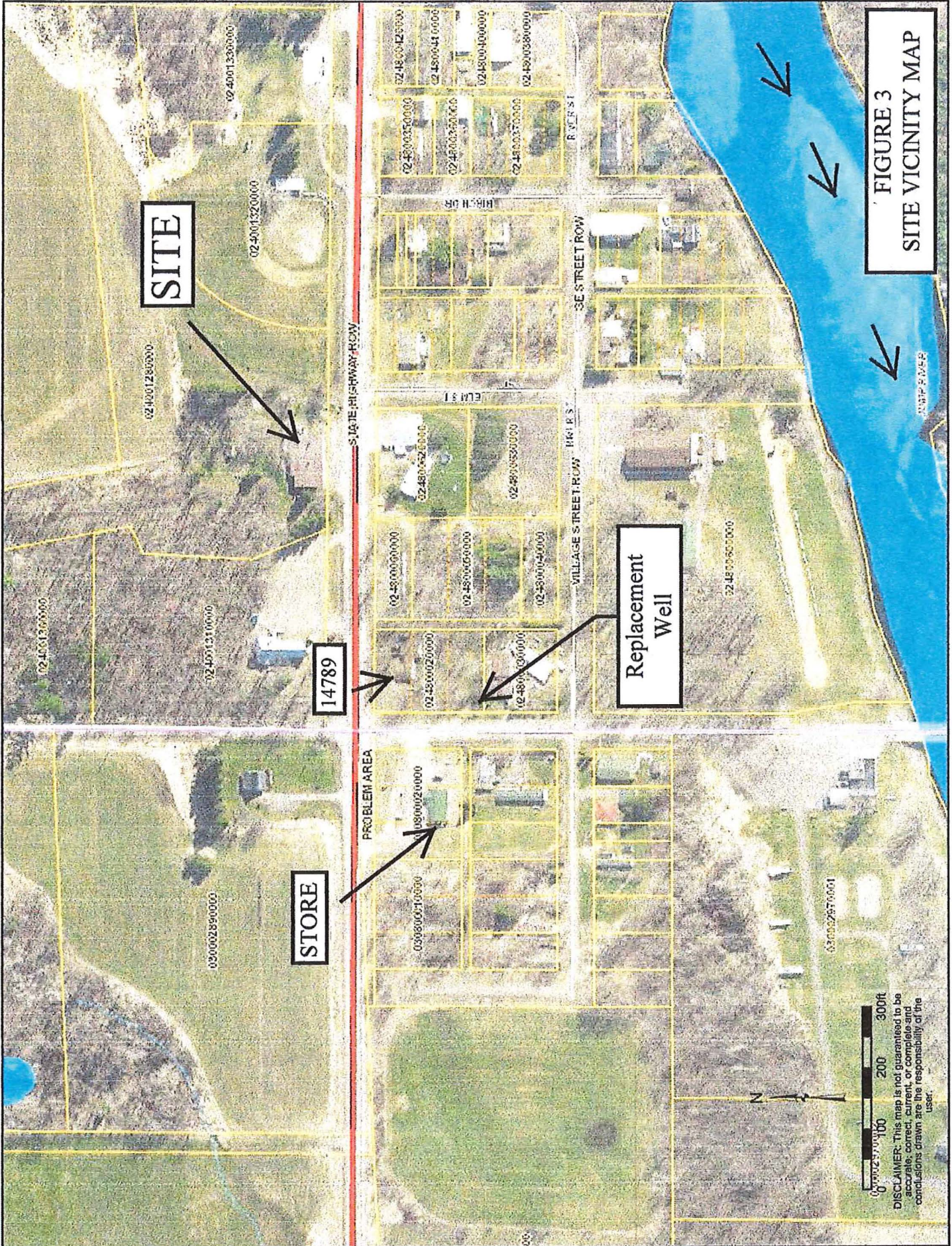




Proposed Soil Borings

Figure 2
 Proposed Soil Borings
 Jim & Cindy's Bar
 Jump River, WI

| | | |
|-----------------------|--------------------|---|
| PROJECT NO. 05F781 | PREPARED BY KAS |  Meridian Environmental Consulting, LLC |
| DATE 3/2/18 | REVIEWED BY KAS | |



SITE

STORE

14789

Replacement Well

**FIGURE 3
SITE VICINITY MAP**

0 100 200 300ft
 DISCLAIMER: This map is not guaranteed to be accurate, correct, current, or complete and conclusions drawn are the responsibility of the user.

TABLES

Table 2: Ground Water Analytical Data

Jim and Cindy's Bar
 Jump River, Wisconsin
 Meridian No. 05F781

10 Concentration exceeds NR140 Enforcement Standard

| Well | Date | 1,2,4-TMB | 1,3,5-TMB | Total TMB | Benzene | Ethylbenzene | m&p-xylene | o-xylene | Total Xylenes | MTBE | Naphthalene | Toluene |
|---|--------------------|----------------------------------|-----------|-----------|---------|--------------|------------|----------|---------------|-------|-------------|---------|
| Units | | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l |
| NR140 Enforcement Standard | | | | | | | | | | | | |
| Monitoring Well Sampling Results | | | | | | | | | | | | |
| MW-1 | installed 10/11/11 | | | | | | | | | | | |
| | 10/14/2011 | 2670 | 850 | 3520 | 1250 | 2080 | 4660 | 1900 | 6560 | 182 | 553 | 7110 |
| | 6/23/2012 | 1230 | 388 | 1618 | 682 | 619 | | | 3870 | 17.2J | 157 | 2590 |
| | 5/14/2013 | 1480 | 436 | 1916 | 348 | 880 | | | 3850 | 14.3J | 311 | 1650 |
| | 12/3/2013 | 382 | 86.2 | 448.2 | 278 | 367 | | | 608 | 8.7 | 62.6 | 476 |
| | 4/15/2014 | 648 | 145 | 793 | 219 | 439 | | | 1440 | 11.2 | 101 | 842 |
| | 1/20/2015 | 1390 | 392 | 1782 | 621 | 998 | | | 3760 | <24.2 | 239 | 3480 |
| | 4/28/2015 | 585 | 124 | 709 | 223 | 344 | | | 1150 | 15.8 | 65.7 | 577 |
| | 7/29/2015 | 184 | 18.2 | 182.2 | 79.6 | 170 | | | 184 | 9.4 | 25.9 | 108 |
| | 12/8/2015 | 165 | 16.3 | 181.3 | 102 | 230 | | | 276 | 4.2 | 28.5 | 229 |
| | 3/31/2016 | Not sampled due to ponding | | | | | | | | | | |
| | 6/7/2016 | 711 | 175 | 886 | 175 | 489 | | | 1480 | 8.5 | 115 | 966 |
| | 7/24/2017 | 1760 | 503 | 2263 | 617 | 1390 | | | 8010 | <24.2 | 373 | 5640 |
| | 10/23/2017 | 1490 | 433 | 1923 | 252 | 1110 | | | 3560 | <19.4 | 297 | 2030 |
| MW-2 | installed 10/11/11 | | | | | | | | | | | |
| | 10/14/2011 | 1810 | 619 | 2429 | 94.5 | 680 | 2350 | 251 | 2601 | 67.4 | 292 | 278 |
| | 6/23/2012 | 634 | 153 | 787 | 5.4 | 164 | | | 497 | 15.5 | 79.9 | 44.6 |
| | 5/14/2013 | 733 | 273 | 1006 | 39.3 | 234 | | | 753 | 11.9 | 114 | 95.8 |
| | 12/3/2013 | 203 | 60.2 | 263.2 | 68.3 | 127 | | | 276 | 12.7 | 53.8 | 75.8 |
| | 4/15/2014 | 617 | 194 | 811 | 72.3 | 295 | | | 750 | 16.4 | 119 | 175 |
| | 1/20/2015 | 436 | 182 | 598 | 24.5 | 155 | | | 334 | 11 | 63.7 | 42.7 |
| | 4/28/2015 | 576 | 206 | 782 | 32.1 | 183 | | | 430 | 34.9 | 77.7 | 70.8 |
| | 7/29/2015 | 469 | 168 | 637 | 18.1 | 128 | | | 284 | 30 | 57 | 39.2 |
| | 12/8/2015 | 286 | 75.6 | 361.6 | 21 | 135 | | | 238 | 10.8 | 68.2 | 33.9 |
| | 3/31/2016 | 481 | 161 | 642 | 39.2 | 183 | | | 362 | 10 | 74.7 | 83.7 |
| | 6/7/2016 | 422 | 164 | 586 | 19.5 | 110 | | | 260 | 13.8 | 51.3 | 38 |
| | 7/24/2017 | 275 | 79.6 | 354.6 | 6.7 | 84.6 | | | 154 | 23.3 | 43.8 | 13.8 |
| | 10/23/2017 | 355 | 130 | 485 | 36.5 | 167 | | | 304 | 11.8 | 61.4 | 118 |
| MW-3 | installed 10/11/11 | | | | | | | | | | | |
| | 10/14/2011 | 3980 | 1280 | 5240 | 1560 | 2910 | 10200 | 2280 | 12480 | 169 | 856 | 9780 |
| | 6/23/2012 | 3340 | 993 | 4333 | 742 | 2560 | | | 11200 | <38.1 | 632 | 7910 |
| | 5/14/2013 | 3130 | 944 | 4074 | 978 | 2230 | | | 9720 | <38.1 | 606 | 7450 |
| | 12/3/2013 | 3270 | 998 | 4268 | 662 | 2300 | | | 9720 | <37.1 | 577 | 6850 |
| | 4/15/2014 | 2870 | 888 | 3758 | 663 | 2200 | | | 9100 | <48.5 | 567 | 5520 |
| | 1/20/2015 | 2840 | 859 | 3699 | 605 | 1930 | | | 8610 | <24.2 | 482 | 6350 |
| | 4/28/2015 | 2810 | 848 | 3658 | 572 | 1710 | | | 7780 | <24.2 | 468 | 5480 |
| | 7/29/2015 | 2730 | 827 | 3557 | 436 | 1730 | | | 7180 | <19.4 | 445 | 5000 |
| | 12/8/2015 | 2570 | 765 | 3335 | 378 | 1580 | | | 6600 | <19.4 | 443 | 4340 |
| | 3/31/2016 | 2630 | 734 | 3364 | 371 | 1550 | | | 6430 | <9.7 | 456 | 3980 |
| | 6/7/2016 | 2900 | 885 | 3785 | 365 | 1500 | | | 7360 | <9.7 | 480 | 4320 |
| | 7/24/2017 | 3440 | 1020 | 4460 | 264 | 1330 | | | 7790 | <19.4 | 567 | 3380 |
| | 10/23/2017 | 2990 | 925 | 3915 | 209 | 1260 | | | 6860 | <19.4 | 464 | 3140 |
| MW-4 | installed 10/11/11 | | | | | | | | | | | |
| | 10/14/2011 | 2420 | 711 | 3131 | 1400 | 2380 | 6980 | 1890 | 8870 | 98.8 | 589 | 7460 |
| | 6/23/2012 | 3020 | 866 | 3886 | 1360 | 2370 | | | 10800 | <19 | 686 | 7720 |
| | 5/14/2013 | 2770 | 809 | 3579 | 1680 | 2230 | | | 12300 | <38.1 | 651 | 8760 |
| | 10/22/2013 | well abandoned due to excavation | | | | | | | | | | |
| MW-5 | installed 5/8/13 | | | | | | | | | | | |
| | 5/14/2013 | 3090 | 919 | 4009 | 88.8 | 1120 | | | 4040 | <19 | 655 | 387 |
| | 12/3/2013 | 2460 | 720 | 3180 | 103 | 770 | | | 2050 | <9.3 | 450 | 223 |
| | 4/15/2014 | 3200 | 968 | 4168 | 82.5 | 890 | | | 2330 | <12.1 | 501 | 201 |
| | 1/20/2015 | SNOWPILE | | | | | | | | | | |
| | 4/28/2015 | 2670 | 842 | 3512 | 188 | 841 | | | 2340 | <19.4 | 426 | 1020 |
| | 7/29/2015 | 2640 | 834 | 3474 | 61.9 | 848 | | | 2250 | 12.2 | 413 | 572 |
| | 12/8/2015 | 2680 | 833 | 3513 | 52.4 | 826 | | | 2110 | <12.1 | 432 | 439 |
| | 3/31/2016 | 2190 | 617 | 2807 | 42.5 | 666 | | | 1380 | <9.7 | 364 | 242 |
| | 6/7/2016 | 2320 | 737 | 3057 | 107 | 718 | | | 1750 | <12.1 | 383 | 425 |
| | 7/24/2017 | 2930 | 856 | 3786 | 136 | 1650 | | | 5940 | <24.2 | 728 | 2050 |
| | 10/23/2017 | 2800 | 897 | 3697 | 169 | 1020 | | | 3210 | <9.7 | 536 | 1260 |

| Well | Date | 1,2,4-TMB | 1,3,5-TMB | Total TMB | Benzene | Ethylbenzene | m&p-xylene | o-xylene | Total Xylenes | MTBE | Naphthalene | Toluene |
|----------------------------|--------------------|-----------|-----------|-----------|---------|--------------|------------|----------|---------------|-------|-------------|---------|
| Units | | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l |
| NR140 Enforcement Standard | | | | 480 | 5 | 700 | | | 2000 | 60 | 100 | 800 |
| MW-6 | installed 5/6/13 | | | | | | | | | | | |
| | 5/14/2013 | 2430 | 781 | 3211 | 44.6 | 1280 | | | 6470 | 16.1J | 446 | 1810 |
| | 12/3/2013 | 2050 | 661 | 2711 | 41.5 | 747 | | | 2490 | 10.7 | 282 | 557 |
| | 4/15/2014 | 1080 | 336 | 1416 | 20.4 | 343 | | | 1280 | <9.7 | 103 | 430 |
| | 1/20/2015 | 1650 | 514 | 2164 | 68.9 | 925 | | | 3720 | <9.7 | 256 | 2060 |
| | 4/28/2015 | 1440 | 472 | 1912 | 15 | 492 | | | 1990 | 21.3 | 185 | 509 |
| | 7/29/2015 | 1640 | 550 | 2090 | 15.8 | 397 | | | 1770 | 18.8 | 177 | 476 |
| | 12/8/2015 | 1470 | 489 | 1939 | 43.3 | 726 | | | 2500 | 8.4 | 229 | 912 |
| | 3/31/2016 | 1180 | 400 | 1560 | 9.9 | 287 | | | 1050 | 7.1 | 117 | 245 |
| | 6/7/2016 | 1080 | 402 | 1482 | 13.3 | 261 | | | 957 | 9.9 | 106 | 261 |
| | 7/24/2017 | 1400 | 523 | 1923 | 8.3 | 334 | | | 1260 | <9.7 | 160 | 224 |
| | 10/23/2017 | 1830 | 635 | 2465 | 53.2 | 848 | | | 3530 | 12 | 305 | 1370 |
| MW-7 | installed 5/7/13 | | | | | | | | | | | |
| | 5/14/2013 | 275 | 147 | 422 | 26.8 | 92.3 | | | 135 | 6.7J | 41.4 | 29.2 |
| | 12/3/2013 | 116 | 33.4 | 149.4 | 18.8 | 85.6 | | | 131 | 6.7 | 33.2 | 19.7 |
| | 4/15/2014 | 80.7 | 30.9 | 111.6 | 12.4 | 53.4 | | | 69.8 | 9.3 | 19.8 | 13.5 |
| | 1/20/2015 | 256 | 81.7 | 337.7 | 15.6 | 211 | | | 443 | 6.9 | 80.7 | 34.3 |
| | 4/28/2015 | 206 | 62.7 | 268.7 | 5.4 | 133 | | | 275 | 16.3 | 59 | 14 |
| | 7/29/2015 | 133 | 32.3 | 165.3 | 3.7 | 72.2 | | | 118 | 14.5 | 38.6 | 5.6 |
| | 12/8/2015 | 115 | 36.5 | 151.5 | 3.8 | 45.8 | | | 75.5 | 7.6 | 24.1 | 4.1 |
| | 3/31/2016 | 95.3 | 27.5 | 122.8 | 11.7 | 58.4 | | | 74.2 | 5.3 | 28.4 | 9.2 |
| | 6/7/2016 | 121 | 33.7 | 154.7 | 14.3 | 116 | | | 168 | 8.1 | 52.7 | 17.5 |
| | 7/24/2017 | 299 | 85.9 | 384.9 | 32.1 | 238 | | | 431 | 10.2 | 103 | 69.5 |
| | 10/23/2017 | 175 | 48.3 | 223.3 | 6.5 | 125 | | | 173 | 3.6 | 48.5 | 20.9 |
| MW-8A | installed 10/28/13 | | | | | | | | | | | |
| | 12/3/2013 | <.33 | <.36 | <.36 | <.34 | <.34 | | | <1 | <.37 | <.37 | <.34 |
| | 4/15/2014 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | 3.4 | <.42 | <.39 |
| | 1/20/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | 4.1 | <.42 | <.39 |
| | 7/29/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | 0.96 | <.42 | <.39 |
| | 6/7/2016 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/24/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 10/23/2017 | <.42 | <.42 | <.42 | <.4 | .43J | | | <1.2 | .85J | <.42 | <.39 |
| MW-8B | installed 10/28/13 | | | | | | | | | | | |
| | 12/3/2013 | <.33 | <.36 | <.36 | <.34 | <.34 | | | <1 | <.37 | <.37 | <.34 |
| | 4/15/2014 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 1/20/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/29/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 6/7/2016 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/24/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 10/23/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| MW-8C | installed 7/10/17 | | | | | | | | | | | |
| | 7/24/2017 | <.42 | <.42 | <.42 | 3.3 | <.39 | | | <1.2 | 1.1 | <.42 | <.39 |
| | 10/23/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | .68J | <.42 | <.39 |
| MW-9A | installed 10/28/13 | | | | | | | | | | | |
| | 12/3/2013 | <.33 | <.36 | <.36 | 1.9 | <.34 | | | <1 | 1.7 | <.37 | <.34 |
| | 4/15/2014 | <.42 | <.42 | <.42 | <.4 | 0.97 | | | <1.2 | 2 | <.42 | <.39 |
| | 1/20/2015 | 391 | 152 | 543 | 129 | 420 | | | 491 | 4.3 | 160 | 268 |
| | 4/28/2015 | 51.8 | 28.4 | 80.2 | 48.6 | 112 | | | 67 | 7.2 | 54.3 | 17.9 |
| (9B ?) | 7/29/2015 | <.42 | <.42 | <.42 | 6 | 6 | | | <1.2 | 4.8 | 0.58 | 0.76 |
| | 12/8/2015 | <.42 | <.42 | <.42 | 0.74 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 3/31/2016 | <.42 | <.42 | <.42 | 0.95 | <.39 | | | <1.2 | 0.49 | <.42 | <.39 |
| | 6/7/2016 | 159 | 48.8 | 207.8 | 21 | 131 | | | 123 | 2.2 | 54.4 | 49.2 |
| | 7/24/2017 | 1080 | 340 | 1420 | 108 | 853 | | | 2150 | 6.4 | 289 | 850 |
| | 10/23/2017 | 9.6 | 0.84 | 10.24 | 9.9 | 43.8 | | | 18.8 | 0.63 | 12.6 | 10.7 |
| MW-9B | installed 10/28/13 | | | | | | | | | | | |
| | 12/3/2013 | <.33 | <.36 | <.36 | 2.7 | <.34 | | | <1 | <.37 | 1.1 | <.34 |
| | 4/15/2014 | <.42 | <.42 | <.42 | 2.1 | <.39 | | | <1.2 | 0.56 | <.42 | <.39 |
| | 1/20/2015 | <.42 | <.42 | <.42 | 8.5 | <.39 | | | <1.2 | 0.7 | <.42 | <.39 |
| | 4/28/2015 | <.42 | <.42 | <.42 | 1.7 | <.39 | | | <1.2 | 0.58 | <.42 | <.39 |
| (9A ?) | 7/29/2015 | <.42 | 0.48 | 0.48 | 36.5 | 69.7 | | | 2.3 | 6.9 | 7.4 | 1.8 |
| | 12/8/2015 | <.42 | <.42 | <.42 | 0.61 | <.39 | | | <1.2 | 0.5 | 0.46 | <.39 |
| | 3/31/2016 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 6/7/2016 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/24/2017 | 206 | 81.1 | 287.1 | 36.9 | 318 | | | 701 | 5.7 | 63.4 | 214 |
| | 10/23/2017 | 172 | 102 | 274 | 8.3 | 545 | | | 587 | 3.9 | 127 | 251 |

| Well | Date | 1,2,4-TMB | 1,3,5-TMB | Total TMB | Benzene | Ethylbenzene | m&p-xylene | o-xylene | Total Xylenes | MTBE | Naphthalene | Toluene |
|--|--------------------|------------------------------|-----------|-----------|---------|--------------|------------|----------|---------------|-------|-------------|---------|
| Units | | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l |
| NR140 Enforcement Standard | | | | | | | | | | | | |
| | | | | 480 | 5 | 700 | | | 2000 | 60 | 100 | 800 |
| MW-10A | installed 12/30/14 | | | | | | | | | | | |
| | 1/20/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/29/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 6/7/2016 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/24/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 10/23/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| MW-10B | installed 12/29/14 | | | | | | | | | | | |
| | 1/20/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/29/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 6/7/2016 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/24/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 10/23/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| MW-11 | installed 4/20/15 | | | | | | | | | | | |
| | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/29/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 6/7/2016 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/24/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 10/23/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| Private Well Sampling Results | | | | | | | | | | | | |
| Bar (onsite well) | | | | | | | | | | | | |
| (basement) | 10/14/2011 | <.4 | <.44 | <.44 | <.31 | <.5 | <.62 | <.77 | <.77 | <.3 | <.2 | <.37 |
| (outside) | 6/23/2012 | <.05 | <.086 | <.086 | <.047 | <.078 | <.15 | <.12 | <.27 | <.048 | <.11 | <.065 |
| | 5/14/2013 | <.43 | <.4 | <.43 | <.39 | <.41 | | | <1.3 | <.38 | <.4 | <.42 |
| | 12/3/2013 | <.33 | <.36 | <.36 | <.34 | <.34 | | | <1 | <.37 | <.37 | <.34 |
| | 4/15/2014 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 1/20/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/29/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 12/8/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 6/7/2016 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/24/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 10/23/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| Lyne (14767 Hwy. 73) | | | | | | | | | | | | |
| | 6/23/2012 | <.05 | <.086 | <.086 | <.047 | <.078 | <.15 | <.12 | <.27 | <.048 | <.11 | <.065 |
| | 5/14/2013 | <.43 | <.4 | <.43 | <.39 | <.41 | | | <1.3 | <.38 | <.4 | <.42 |
| | 12/3/2013 | <.33 | <.36 | <.36 | <.34 | <.34 | | | <1 | <.37 | <.37 | <.34 |
| | 4/15/2014 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 1/20/2015 | Permission denied | | | | | | | | | | |
| | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/29/2015 | Permission denied | | | | | | | | | | |
| 8910 Elm (Mason) | | | | | | | | | | | | |
| | 6/23/2012 | <.05 | <.086 | <.086 | .075J | <.078 | <.15 | <.12 | <.27 | 1.6J | <.11 | <.065 |
| | 5/14/2013 | <.43 | <.4 | <.43 | <.39 | <.41 | | | <1.3 | <.38 | <.4 | <.42 |
| | 12/3/2013 | <.33 | <.36 | <.36 | <.34 | <.34 | | | <1 | <.37 | <.37 | <.34 |
| | 4/15/2014 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 2/2/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/29/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | 2 |
| | 12/8/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 6/7/2016 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/24/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 10/23/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| 14789 State Hwy. 73 (Keepers) | | | | | | | | | | | | |
| | 6/23/2012 | <.05 | <.086 | <.086 | 6 | <.078 | <.15 | <.12 | <.27 | 1.6 | <.11 | <.065 |
| | 5/14/2013 | <.43 | <.4 | <.43 | 5.7 | <.41 | | | <1.3 | 1.3 | <.4 | <.42 |
| | 12/3/2013 | <.33 | <.36 | <.36 | 0.4 | <.34 | | | <1 | 1 | <.37 | <.34 |
| | 4/15/2014 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | 0.99 | <.42 | <.39 |
| | 1/20/2015 | <.42 | <.42 | <.42 | 4.7 | <.39 | | | <1.2 | 0.99 | <.42 | <.39 |
| | 2/2/2015 | <.42 | <.42 | <.42 | 5.2 | <.39 | | | <1.2 | 1 | <.42 | <.39 |
| | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/29/2015 | <.42 | <.42 | <.42 | 3.3 | <.39 | | | <1.2 | 1.1 | <.42 | <.39 |
| | 12/1/2015 | <.42 | <.42 | <.42 | 5.2 | <.39 | | | <1.2 | 1.3 | <.42 | <.39 |
| | 6/7/2016 | <.42 | <.42 | <.42 | 5.9 | <.39 | | | <1.2 | 1.1 | <.42 | <.39 |
| | 7/24/2017 | <.42 | <.42 | <.42 | 35.5 | <.39 | | | <1.2 | 1.3 | <.42 | <.39 |
| | 10/23/2017 | <.42 | <.42 | <.42 | 4 | <.39 | | | <1.2 | 1.1 | <.42 | <.39 |
| 14810 Hwy. 73 (cabin north of store - owner Gasior) | | | | | | | | | | | | |
| | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/29/2015 | unavailable due to occupancy | | | | | | | | | | |
| | 6/7/2016 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |

| Well | Date | 1,2,4-TMB | 1,3,5-TMB | Total TMB | Benzene | Ethylbenzene | m&p-xylene | o-xylene | Total Xylenes | MTBE | Naphthalene | Toluene |
|---|------------|---------------------|-----------|-----------|---------|--------------|------------|----------|---------------|------|-------------|---------|
| Units | | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l | ug/l |
| NR140 Enforcement Standard | | | | 480 | 5 | 700 | | | 2000 | 60 | 100 | 800 |
| 14778 River Street (Milam) | | | | | | | | | | | | |
| | 5/14/2013 | <.57 | <2.5 | <2.5 | <.5 | <.5 | <.82 | <.5 | <.82 | <.49 | <2.5 | <.44 |
| | 12/3/2013 | No one home | | | | | | | | | | |
| | 4/15/2014 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 1/20/2015 | No one home | | | | | | | | | | |
| | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/29/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| Community Center | | | | | | | | | | | | |
| | 5/14/2013 | <.57 | <2.5 | <2.5 | <.5 | <.5 | <.82 | <.5 | <.82 | <.49 | <2.5 | <.44 |
| | 12/3/2013 | <.33 | <.36 | <.36 | <.34 | <.34 | | | <1 | <.37 | <.37 | <.34 |
| | 4/15/2014 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 1/20/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/29/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 12/8/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 6/7/2016 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/24/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 10/23/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| 8887 Bridge St. | | | | | | | | | | | | |
| | 5/14/2013 | <.57 | <2.5 | <2.5 | <.5 | <.5 | <.82 | <.5 | <.82 | <.49 | <2.5 | <.44 |
| | 12/3/2013 | <.33 | <.36 | <.36 | <.34 | <.34 | | | <1 | <.37 | <.37 | <.34 |
| | 4/15/2014 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | 0.55 | <.42 | <.39 |
| | 1/20/2015 | Not sampled | | | | | | | | | | |
| | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/29/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/24/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 10/23/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| 8890 Bridge St. (McVicker) | | | | | | | | | | | | |
| | 5/14/2013 | <.57 | <2.5 | <2.5 | <.5 | <.5 | <.82 | <.5 | <.82 | .71J | <2.5 | <.44 |
| | 12/3/2013 | <.33 | <.36 | <.36 | <.34 | <.34 | | | <1 | 0.97 | <.37 | <.34 |
| | 4/15/2014 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 1/20/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | 1 | <.42 | <.39 |
| | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | 0.99 | <.42 | <.39 |
| | 7/29/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | 1.2 | <.42 | <.39 |
| | 12/8/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 6/7/2016 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | 1 | <.42 | <.39 |
| | 7/24/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | .77J | <.42 | <.39 |
| | 10/23/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | .76J | <.42 | <.39 |
| 8891 Bridge St (new well at new store) | | | | | | | | | | | | |
| Outside | 12/3/2013 | <.33 | <.36 | <.36 | 2 | <.34 | | | <1 | 1.4 | <.37 | 0.42 |
| Outside | 4/15/2014 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | 1.6 | <.42 | <.39 |
| Outside | 1/20/2015 | <.42 | <.42 | <.42 | 35.6 | 1.2 | | | <1.2 | 2.1 | <.42 | <.39 |
| Inside | 2/2/2015 | <.42 | <.42 | <.42 | 32 | 1.2 | | | <1.2 | 2.4 | <.42 | <.39 |
| Outside | 2/2/2015 | <.42 | <.42 | <.42 | 28.7 | 1.2 | | | <1.2 | 2.1 | <.42 | <.39 |
| Outside | 2/23/2015 | <.42 | <.42 | <.42 | 21.5 | 1.4 | | | <1.2 | 2.1 | <.42 | <.39 |
| Treated | 2/23/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| Treated | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| Outside | 4/28/2015 | <.42 | <.42 | <.42 | 23.9 | 1.4 | | | <1.2 | 2.1 | <.42 | <.39 |
| Outside | 7/29/2015 | <.42 | <.42 | <.42 | 5.4 | 0.69 | | | <1.2 | 2.6 | <.42 | <.39 |
| Treated | 7/29/2015 | <.42 | <.42 | <.42 | 0.66 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| Outside | 12/8/2015 | <.42 | <.42 | <.42 | 4.2 | 0.64 | | | <1.2 | 2.7 | <.42 | <.39 |
| Treated | 12/8/2015 | Not sampled per DNR | | | | | | | | | | |
| Outside | 3/31/2016 | <.42 | <.42 | <.42 | 1.5 | 0.7 | | | <1.2 | 2.1 | <.42 | <.39 |
| Treated | 3/31/2016 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| Outside | 6/7/2016 | <.42 | <.42 | <.42 | 0.49 | <.39 | | | <1.2 | 2 | <.42 | <.39 |
| Treated | 6/7/2016 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| Outside | 7/24/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | 1.2 | <.42 | <.39 |
| Treated | 7/24/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| Outside | 10/23/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | .86J | <.42 | <.39 |
| Treated | 10/23/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| 8897 Birch Drive (grab sample with bailer) | | | | | | | | | | | | |
| | 4/28/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 12/8/2015 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 7/24/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |
| | 10/23/2017 | <.42 | <.42 | <.42 | <.4 | <.39 | | | <1.2 | <.48 | <.42 | <.39 |

ATTACHMENT A

**Replacement Well Bidding Documents
and Bids (Kramer, Komarek)**