# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* TS858

**Drinking Water and Groundwater - DG/5**
**Department of Natural Resources, Box 7921**
**Madison WI 53707**
Form 3300-077A

| | |
|---|---|
| Property Owner: MCGRIMM LLC | Phone #: (608)848-3749 |
| Mailing Address: 1829 SHADY PT DR | |
| City: VERONA | State: WI — Zip Code: 53593 |

| County | Co. Permit # | Notification # | Completed |
|---|---|---|---|
| Dane | 23810 | | 08-31-2004 |

| Well Constructor (Business Name) | Lic. # | Facility ID # (Public Wells) |
|---|---|---|
| SAMS ROTARY DRILLERS INC | 370 | |

Address: PO BOX 150
RANDOLPH WI 53956-0150

Well Plan Approval #:

Approval Date (mm-dd-yyyy):

| Hicap Permanent Well # | Common Well # | Specific Capacity |
|---|---|---|
| | | 0.2 |

**3. Well serves** 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

**1. Well Location**

Town of MIDDLETON

Fire # (if avail.): 3753

Street Address or Road Name and Number: COACHMAN WAY

| Subdivision Name | Lot # | Block # |
|---|---|---|
| TIMBER RIDGE | 18 | |

| Latitude / Longitude in Decimal Degree (DD) | Method Code |
|---|---|
| 43.0538 °N -89.5987 °W | GCD013 |

| SW | NW | Section | Township | Range |
|---|---|---|---|---|
| or Govt Lot # | | 30 | 7 N | 8 E |

**2. Well Type** New Well
of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Construction Type: Drilled

**4. Potential Contamination Sources - ON REVERSE SIDE**

**5. Drillhole Dimensions and Construction Method**

| Dia. (in.) | From (ft.) | To (ft.) |
|---|---|---|
| 10 | Surface | 273 |
| 6 | 273 | 320 |

| Upper Enlarged Drillhole | | Lower Open Bedrock |
|---|---|---|
| No | Rotary - Mud Circulation ..... | No |
| Yes | Rotary - Air ..... | Yes |
| No | Rotary - Air & Foam ..... | No |
| No | Drill-Through Casing Hammer | |
| No | Reverse Rotary | |
| No | Cable-tool Bit ____in. dia... | No |
| | Dual Rotary ..... | |
| Yes | Temp. Outer Casing 10in. dia | |
| Yes | Removed? 16depth ft. (If NO explain on back side) | |

**8. Geology**

| Geology Codes | | | | Type, Caving/Noncaving, Color, Hardness, etc... | From (ft.) | To (ft.) |
|---|---|---|---|---|---|---|
| - | - | Z | - | Clay & Gravel | Surface | 15 |
| - | - | L | - | Limestone/Dolomite | 15 | 77 |
| - | - | N | - | Sandstone | 77 | 189 |
| - | - | H | - | Shale | 189 | 255 |
| - | - | N | - | Sandstone | 255 | 295 |
| - | - | N | H | Sandstone, Shaley | 295 | 300 |
| - | - | L | - | Limestone/Dolomite | 300 | 320 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 6 | STD BLK, PIPE, .280 WALL, P.E., A53B WHEATLAND | Surface | 273 |
| Dia. (in.) | Screen type, material & slot size | From (ft.) | To (ft.) |
| | | | |

**9. Static Water Level**
179 ft. below ground surface

**10. Pump Test**
Pumping level 260 ft. below surface
Pumping at 15 GP M for 1 Hrs.
Pumping Method ?

**11. Well Is**
20 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

**7. Grout or Other Sealing Material**

Method Tremie Pipe - Pumped

| Kind of Sealing Material | From (ft.) | To (ft.) | # Sacks Cement |
|---|---|---|---|
| Neat cement grout | Surface | 273 | 100 S |

**12.** Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

| 13. Constructor / Supervisory Driller | Lic # | Date Signed |
|---|---|---|
| JVG | | 08-31-2004 |
| **Drill Rig Operator** | **Lic or Reg #** | **Date Signed** |
| JS | | 08-31-2004 |

**4a. Potential Contamination Sources** Is the well located in floodplain ? No

Comment:

Created On: 09-07-2004 Updated On: 12-11-2019 Review Status: APPROVED