# HARN 52237

WELL I.D. # L _____

**(1) LAND OWNER** Well Number 1
Name Frank W. & Rose Schmidt
Address P.O. Box 301
City Burns State OR Zip 97720

**(2) TYPE OF WORK**
☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

**(3) DRILL METHOD:**
☐ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger
☐ Other _____

**(4) PROPOSED USE:**
☐ Domestic ☐ Community ☐ Industrial ☒ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other _____

**(5) BORE HOLE CONSTRUCTION:**
Special Construction approval ☐ Yes ☐ No Depth of Completed Well 112 ft.
Explosives used ☐ Yes ☐ No Type _____ Amount _____

| HOLE Diameter | From | To | SEAL Material | From | To | Sacks or pounds |
|---|---|---|---|---|---|---|
| | | | | | | |
| | | | | | | |
| | | | | | | |

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☐ Other _____
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

**(6) CASING/LINER:**

| | Diameter | From | To | Gauge | Steel | Plastic | Welded | Threaded |
|---|---|---|---|---|---|---|---|---|
| Casing: | 12" | 0' | 70' | | ☒ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| Liner: | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |

Drive Shoe used ☐ Inside ☐ Outside ☐ None
Final location of shoe(s) _____

**(7) PERFORATIONS/SCREENS:**
☐ Perforations Method _____
☐ Screens Type _____ Material _____

| From | To | Slot size | Number | Diameter | Tele/pipe size | Casing | Liner |
|---|---|---|---|---|---|---|---|
| | | | | | | ☐ | ☐ |
| | | | | | | ☐ | ☐ |
| | | | | | | ☐ | ☐ |
| | | | | | | ☐ | ☐ |

**(8) WELL TESTS: Minimum testing time is 1 hour**
☐ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

| Yield gal/min | Drawdown | Drill stem at | Time |
|---|---|---|---|
| | | | 1 hr. |
| | | | |
| | | | |

Temperature of water Cool Depth Artesian Flow Found _____
Was a water analysis done? ☐ Yes By whom _____
Did any strata contain water not suitable for intended use? ☐ Too little
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other _____
Depth of strata: _____

**(9) LOCATION OF WELL by legal description:**
County Harney Latitude _____ Longitude _____
Township 24 S N or S Range 30 E E or W. WM.
Section 14 SE 1/4 NW 1/4
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) _____

**(10) STATIC WATER LEVEL:**
_____ ft. below land surface. Date _____
Artesian pressure _____ lb. per square inch Date _____

**(11) WATER BEARING ZONES:**
Depth at which water was first found _____

| From | To | Estimated Flow Rate | SWL |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

**(12) WELL LOG:**
Ground Elevation _____

| Material | From | To | SWL |
|---|---|---|---|
| Described in compiled notes in | | | |
| application file U 747 | | as | |
| 112' deep | | | |
| 12" casing to ~ 70' | | | |
| ±120 cu. in per sec. artesian flow | | | |
| | | | |
| | | | |
| Notes are based on a field | | | |
| survey completed on December 2, | | | |
| 1954 by watermaster C.N. Young | | | |

Date started _____ Completed December 1954

SOURCE OF DATA/INFO Water Right Application file U-747. This is well #1 on Certificate 31699. Drilled prior to December 1954. Notes in file compiled by Wm. S. Bartholomew
COMPILED BY: Halley Barnett
Groundwater Section

DATE: July 16, 2015

WELL INFORMATION REPORT 11/16/2000