# HARN 52409

WELL I.D. # L _____

**(1) LAND OWNER** Well Number 3
Name Gustave Neumann
Address P.O. Box 93
City Hines State OR Zip 97738

**(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 182 ft.
Explosives used ☐ Yes ☐ No Type _____ Amount _____

| HOLE Diameter | From | To | SEAL Material | From | To | Sacks or pounds |
|---|---|---|---|---|---|---|
| 8" | | | | | | |
| | | | | | | |
| | | | | | | |

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: | 8" | 0 | 150 | | ☒ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| 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 |
|---|---|---|---|
| ~500 | | | 1 hr. |
| | | | |
| | | | |

Temperature of water _____ 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 24S N or S Range 30E E or W. WM.
Section 2 NE 1/4 SE 1/4
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) _____

**(10) STATIC WATER LEVEL:**
18" ft. below ~~land surface~~ TOC Date 8/28/72
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 |
|---|---|---|---|
| Water level from final proof survey on 8/28/1972 by R.S. | | | |
| Muckers | | | |
| | | | |
| Flowing artesian well | | | |
| two pumps – 2 HP & 1½ HP centrifugal | | | |

Date started _____ Completed _____

SOURCE OF DATA/INFO Water Right Application File G-3509

COMPILED BY: Halley Barnett Groundwater Section

DATE: 8/5/2015

WELL INFORMATION REPORT 11/16/2000