

WELL ID. # L _____

(1) LAND OWNER
Name R. E. Wahner Well Number _____
Address RT 2 Box 127
City Stanfield State OR Zip 97875

(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 45 ft.
Explosives used Yes No Type _____ Amount _____

HOLE SEAL
Diameter From To Material From To Sacks or pounds

| Diameter | From | To | 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: | <u>4"</u> | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Liner: | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |

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 |
|------|----|-----------|--------|----------|----------------|--------------------------|--------------------------|
| | | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | | | | <input type="checkbox"/> | <input type="checkbox"/> |

(8) WELL TESTS: Minimum testing time is 1 hour

| <input type="checkbox"/> Pump | <input type="checkbox"/> Bailer | <input type="checkbox"/> Air | <input type="checkbox"/> Flowing Artesian |
|-------------------------------|---------------------------------|------------------------------|---|
| Yield gal/min | Drawdown | Drill stem at | Time |
| | | | <u>1 hr.</u> |
| | | | |
| | | | |

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 Umatilla Latitude _____ Longitude _____
Township 4N N or S Range 29E E or W. WM.
Section 31 SW 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 |
|---|------|----|-----|
| <u>Geologic maps and nearby well logs indicate the well is completed in alluvial sediments.</u> | | | |
| | | | |
| | | | |
| <u>Well casing size and depth are from 2-9-1979 final ground survey for permit G-7399.</u> | | | |
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| | | | |

Date started _____ Completed _____

SOURCE OF DATA/INFO
DWRD groundwater application file G-7965. This well is the POA on certificate 53484.

COMPILED BY: Josh Hackett
DWRD Ground Water Section

DATE: 3/23/2010