MORR 50534

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)

Instructions for completing this report are on the last page of this form.

WELL I.D. # L _____
START CARD # W-47675

(1) OWNER: Well Number 6
Name Umatilla Army Depot
Address
City State Zip

(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 710 ft.
Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE Diameter	From	To	SEAL Material	From	To	Sacks or pounds
20"	0	174'	Cement	0	174'	Unknown
15"	174'	607'	Cement	0	607'	
12"	607'	678'	Cement	607'	678'	

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:	16"	0	174	sch	☒	☐	☐	☐
	10"	0	675	40	☒	☐	☐	☐
Liner:					☐	☐	☐	☐

Final location of shoe(s) N.A.

(7) PERFORATIONS/SCREENS:
☐ Perforations Method None
☐ 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
1,000 gpm	105'		1 hr.

Temperature of water Unknown Depth Artesian Flow Found 680'
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 Morrow Latitude -- Longitude --
Township 4N N or S Range 27E E or W. WM.
Section 6 SW 1/4 NE 1/4
Tax Lot ____ Lot ____ Block ____ Subdivision
Street Address of Well (or nearest address) Umatilla Army Depot

(10) STATIC WATER LEVEL:
201' ft. below land surface. Date 5/1/96
Artesian pressure ____ lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found Unknown-Drilled Previously

From	To	Estimated Flow Rate	SWL
680'	695'	2,000 GPM	201'

(12) WELL LOG:
Ground Elevation

Material	From	To	SWL
Reamed hole to 15"-Basalt	380'	607'	
Reamedhole to 12"-Basalt	607'	680'	
Reamed hole to 12"-innerbed	680'	695'	
Reamed hole to 12"-Basalt	695'	710'	

RECEIVED
APR 15 1999
WATER RESOURCES DEPT
SALEM, OREGON

Date started 4/5/96 Completed 5/17/96

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
WWC Number
Signed Date

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
WWC Number 1200
Signed Date 4-9-99

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER