

Umat 56114

STATE OF OREGON  
WATER SUPPLY WELL REPORT

WELL I.D. # L 54978  
START CARD # 146104

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

(1) LAND OWNER Well Number 2  
Name U.S. Army Depot  
Address Hermiton OR Army Depot  
City Hermiton State OR Zip 98320

(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 327 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Sacks or pounds	
Diameter	From To	Material	From To		
10"	12	300	300	10 yds.	

How was seal placed: Method  A  B  C  D  E  
 Other Cementing shoe cap to surface  
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: 10' +1 300 375      
Liner: \_\_\_\_\_  
Drive Shoe used  Inside  Outside  None  
Final location of shoe(s) 300'

(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  Bailor  Air  Flowing  Artesian  
Yield gal/min Drawdown Drill stem at Time  
25 19 \_\_\_\_\_ 1 hr.

Temperature of water 56 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 27 E or W. WM.  
Section 22 NW 1/4 SE 1/4  
Tax Lot 200 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) off 84

(10) STATIC WATER LEVEL:  
103 ft. below land surface. Date 4-29-2008  
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
Cir Casing			103
W cement shoe to surface			
300'			

RECEIVED MAY 01 2008 WATER RESOURCES DEPT SALEM OREGON  
RECEIVED MAY 22 2008 WATER RESOURCES DEPT SALEM OREGON

Date started 4-17-2008 Completed 4-29-2008

(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.  
Signed Jody L. Cap... WWC Number 1669 Date 4-29-2008

(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.  
Signed Jody L. Cap... WWC Number 1669 Date 4-29-2008