

OCT 14 1987

STATE OF OREGON  
WATER WELL REPORT WATER RESOURCES DEPT.  
(as required by ORS 537.765) SALEM, OREGON

1638  
LANE

193/W-14

(1) OWNER: Well Number: \_\_\_\_\_  
Name Chuck Harral  
Address 84603 Proden Lane  
City Pleasant Hill State Ore Zip 97455

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  
 Other \_\_\_\_\_

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other public non-community

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval Yes No   Depth of Completed Well 230 ft.  
Explosives used   Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
10"	0	59'	cement	0	59	21
6"	59'	230				

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: 6" +1 59 .250      
Liner: 4 1/2" -1 230 PVC      
Final location of shoe(s) 59'

(7) PERFORATIONS/SCREENS:  
 Perforations Method saw  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_  
From To Slot size Number Diameter Tele/pipe size Casing Liner  
10 150 2" 1400 1/8" 4 1/2"    
170 190 2" 200 1/8" 4 1/2"    
210 230 2" 200 1/8" 4 1/2"

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min Drawdown Drill stem at Time  
10 171' 230' 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 not tested  
Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:  
County Lane Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 19s N or S, Range 1w E or W, WM.  
Section 16 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
Tax Lot 1100 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 82720 Lost Creek Rd.  
Dexter, Oregon 97431

(10) STATIC WATER LEVEL:  
59 ft. below land surface. Date 10-1-87  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found 86'

From	To	Estimated Flow Rate	SWL
86'	89'	4 1/2 gpm	59'
93'	98'	5 1/2 gpm	59'

(12) WELL LOG: Ground elevation \_\_\_\_\_

Material	From	To	SWL
Topsoil	0	3'	
Yellow sandy clay	3	48'	
Brown sandy clay	48	54'	
Black w/white specks cong.	54'	71'	
Soft gray sandstone	71'	89'	59'
Hard gray sandstone	89'	163'	59'
Gray blue sandstone	163'	219'	
Gray sandstone	219'	230'	

Date started 9-28-87 Completed 10-1-87

(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 well construction standards. Materials used and information reported above are true to my best knowledge and belief.  
Signed Bryce M. Schief WWC Number 1462  
Date 10-1-87

(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 well construction standards. This report is true to the best of my knowledge and belief.  
Signed Casey L Jones WWC Number 559  
Date 10-1-87