

#15

JUN 21 1991

DOUGLAS
621

26S/5W/3/CD

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

(START CARD) # 29290

(1) OWNER: Well Number: 2
Name Patricia Engle
Address 3188 NE Hughes
City Roseburg State OR Zip 97470

(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 _____

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 165 ft.
Yes No
Explosives used Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
10	0	25	Bentonite	0	25	12 sacks
6	25	165				

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	37 1/2	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:	4	5	165	160	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of sheets) None

(7) PERFORATIONS/SCREENS:

Perforations Method saw cut
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
65	155	1/8x5	108	4		<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
15		160	1 hr.

Temperature of water 51° 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 Douglas Latitude _____ Longitude _____
Township 26 N or S. Range 5 E or W. WM.
Section 31 SE 1/4 SW 1/4
Tax Lot 1700 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) NE Stephens St.
Roseburg, OR

(10) STATIC WATER LEVEL:
84 ft. below land surface. Date 5/21/91
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 78 ft.

From	To	Estimated Flow Rate	SWL
78	95	2	84
118	127	13	84

(12) WELL LOG: Ground elevation _____

Material	From	To	SWL
Brown clay	0	17	
Broken brown sandstone	17	32	
Blue sandstone (soft)	32	70	
Basalt (broken)	70	127	84
Basalt	127	165	84

Date started 5/21/91 Completed 5/21/91

(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 _____ WWC Number _____
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 well construction standards. This report is true to the best of my knowledge and belief.
Signed Douglas WWC Number 1284
Date 6/17/91