

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

CLAC
 15585

NOV 18 1991

35/W-17.6b

WATER RESOURCES DEPARTMENT (START CARD) # 33776

(1) OWNER: Well Number: 729
 Name Cliff & Audrey Huggins
 Address 28085 SW Ladd Hill Rd
 City Sherwood, State OR Zip 97132

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

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
10"	0'	20'	Cement	0'	20'	6 Sacks
6"	20'	585'				

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'	22'	.025	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of sheets: _____

(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"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
 Yield gal/min 11 GPM Drawdown _____ Drill stem at 585' Time 1 hr.

Temperature of water 54° 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 Clackamas Latitude _____ Longitude _____
 Township 3-S North Range 1-W East or W. W.M.
 Section 17 BB $\frac{1}{4}$ $\frac{1}{4}$
 Tax Lot 1200 Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) 28200 SW Ladd Hill Rd, Sherwood, OR 97140

(10) STATIC WATER LEVEL:
395' ft. below land surface. Date 10/26/91
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 440'

From	To	Estimated Flow Rate	SWL
440'		5 GPM	n/a
550'	560'	6 GPM	n/a

(12) WELL LOG: Ground elevation _____

Material	From	To	SWL
Top Soil	0	2	
Soft Decomposed Rock	2	15	
Hard Gray Basalt	15	35	
Hard Gray/Brown Basalt	35	45	
Hard Red/Brown Basalt	45	55	
Hard Gray/Brown Basalt	55	65	
Hard Gray Basalt	65	70	
Hard Gray/Brown Basalt	70	80	
Hard Brown Basalt	80	85	
Hard Gray/Brown Basalt	85	90	
Hard Gray/Brown Basalt w/ Soapstone	90	95	
Hard Brown Basalt	95	105	
Hard Gray/Brown Basalt	105	110	
Hard Gray Basalt	110	130	
Hard Gray/Brown Basalt	130	135	
Hard Gray Basalt	135	235	
Hard Gray/Brown Basalt	235	240	
Hard Brown/Red Basalt	240	255	
Hard Red/Gray/Brown Basalt	255	265	
Hard Gray Basalt	265	300	
Hard Gray/Brown Basalt	300	315	
See Page Two			

Date started 10/11/91 Completed 10/26/91

(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.
 WWC Number 645
 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 well construction standards. This report is true to the best of my knowledge and belief.
 WWC Number _____
 Signed [Signature] Date 11/12/91

