LANE 5118 LANE 5118

19S/5W/13bd

STATE OF OREGON WATER WELL REPORT

(as required by ORS 537.765)

(START CARD) # 68785

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

(1) OWNER: Well Number 1068

Name James T. Quade

Address 83246 Lorane Hwy.

City Eugene State OR Zip 97405

(2) TYPE OF WORK

[X] New Well [] Deepening [] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD:

[X] Rotary Air [] Rotary Mud [] Cable [] Auger

[] Other

(4) PROPOSED USE:

[X] Domestic [] Community [] Industrial [] Irrigation

[] Thermal [] Injection [] Livestock [] Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval [] Yes [X] No Depth of Completed Well 200 ft.

Explosives used [] Yes [X] No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Sacks or pounds
10"	0'	59'	Cement	0'	59'	9 Sacks
6"	59'	200'				

How was seal placed: Method [] A [] B [X] 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	[X]	[]	[X]	[]
					[]	[]	[]	[]
					[]	[]	[]	[]
					[]	[]	[]	[]
Liner:	4"	0'	200'	.160	[]	[X]	[]	[]
					[]	[]	[]	[]

Final location of shoe(s) 6" at 59'

(7) PERFORATIONS/SCREENS:

[X] Perforations Method Elect Saw

[] Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
40'	199'	1/8x5	75			[]	[X]
						[]	[]
						[]	[]
						[]	[]
						[]	[]

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

[] Pump [] Bailer [X] Air [] Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
7 GPM		200'	1 hr.

Temperature of water 55° 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 Lane Latitude Longitude

Township 19S N or (S) Range 05W E or (W) WM.

Section 13 SE 1/4 NW 1/4

Tax Lot 400 Lot Block Subdivision

Street Address of Well (or nearest address) Same

(10) STATIC WATER LEVEL:

18 ft. below land surface. Date 8/22/94

Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 68'

From	To	Estimated Flow Rate	SWL
68'	69'	7 GPM	18'

(12) WELL LOG:

Ground Elevation

Material	From	To	SWL
Topsoil	0	2	0
Brown Clay	2	27	0
Weathered Sandstone	27	51	0
Dark Grey Sandstone	51	65	0
Blue Grey Sandstone	65	121	18'
Grey Sandstone	121	147	18'
Blue Grey Sandstone	147	200	18'

Date started 8/22/94 Completed 8/22/94

(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 1411

Signed K. D. Mate 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 751

Signed Donald J. Lowing Date 8/24/94

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