

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

DESC
7172

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215/10E/286C
10498

SEP 26 1989

(START CARD) #

(1) OWNER:

Name Karl D Kalista Well Number: _____
Address 15611 Sunrise Blvd.
City Lapine State OR. Zip 97739

(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 90 ft.
Explosives used ☐ Yes ☒ No ☐ Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
10	0	18	Cement	0	18	8 SACKS
6	18	90				

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"	0	70	.250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	5"	30	90	.250	☐	☒	☒	☐
					☐	☐	☐	☐

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

☒ Perforations Method Home made
☐ Screens Type Saw cut Material Simpson Plastic

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
72	85	.018	1040	5		☐	☒
						☐	☐
						☐	☐
						☐	☐
						☐	☐

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

☒ Pump ☐ Bailer ☐ Air ☐ Flowing
☐ Artesian

Yield gal/min	Drawdown	Drill stem at	Time
10	5'		1 hr. 7 hr

Temperature of water _____ Depth Artesian Flow Found _____

Was a water analysis done? ☐ Yes By whom NO

Did any strata contain water not suitable for intended use? ☐ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☒ Other Too Fine of Sand

Depth of strata: 25'

(9) LOCATION OF WELL by legal description:

County Deschutes Latitude _____ Longitude _____
Township 21S N or S, Range 10E E or W, WM.
Section 28 SW 1/4 NW 1/4
Tax Lot 900 Lot 19 Block 31 Subdivision Tah Pines
Street Address of Well (or nearest address) 15611 Sunrise Blvd
Lapine, OR 97739

(10) STATIC WATER LEVEL:

32 ft. below land surface. Date 9-24
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 40

From	To	Estimated Flow Rate	SWL
40	65	Too Fine of Sand	40
70	90	90 GPM	32

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
TOP Soil	0	1	
Pumice	1	5	
Coarse Sand	5	14	
Fine Sand - Clay	14	21	
Fine Sand - Pumice	21	25	
Coarse Sand - Pumice	25	26	
Fine Sand - Clay	26	40	
Fine Sand	40	65	40
Clay	65	70	
Coarse Sand	70	90	32

Date started 9-9-89 Completed 9-24-89

(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 _____

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 1389

Signed Ronald H. Downes Date 9-24