STATE OF OREGON WATER SUPPLY WELL REPORT

(as required by ORS 537.765 & OAR 690-205-0210)

KLAM 56768 11-04-2008

WELL LABEL # L 97443

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START CARD # 1005398

(1) LAND OWNER Owner Well I.D.	(9) LOCATION OF WELL (legal description)
First Name Last Name	County Klamath Twp 33.00 S N/S Range 7.50 E E/W WM
Company KLAMATH OUTDOOR SCIENCE SCHOOL	Sec 2 SW 1/4 of the SW 1/4 Tax Lot 100
Address 707 CYPRESS AVE.	Tax Map Number Lot
City KLAMATH FALLS State OR Zip 97601	Lat ° ' " or DMS or DD
	Long OMS or DD
(2) TYPE OF WORK New Well Deepening Conversion	Street address of well Nearest address
Alteration (repair/recondition)	
(3) DRILL METHOD	56101 SUN MT. RD.(V0000) FORT KLAMATH, OR
Rotary Air Rotary Mud Cable Auger Cable Mud	
Reverse Rotary Other	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)
	Existing Well / Predeepening
(4) PROPOSED USE Domestic Irrigation Community	Completed Well 11-03-2008 62
Industrial/ Commercial Livestock Dewatering	Flowing Artesian? Dry Hole?
Thermal Injection Other	WATER BEARING ZONES Depth water was first found 75
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy	SWL Date From To Est Flow SWL(psi) + SWL(ft)
Depth of Completed Well <u>180.00</u> ft.	
BORE HOLE SEAL sacks/	11-03-2008 145 180 175 62
Dia From To Material From To Amt lbs	
12 0 155 Bentonite Chips 0 1 1 S	
8 155 180 Cement 1 155 38 S	
	(11) WELL LOG Ground Elevation 4,150
How was seal placed: Method A B C D E	
Other Bent. Chips Poured Backfill placed from ft. to ft. Material	Brown Pumice 0 12 White Pumice & Fine Gravel 12 16
Filter pack from ft. to ft. Material Size	White Pumice Rock & Streaks of Black Lava Rock 12 10 50 50 50 50
	Gray Pumice 50 75
Explosives used: Yes Type Amount	Gray Pumice with Streaks of Black & Brown Lava 75 75
(6) CASING/LINER	Rock & Red Cinders 75 145
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	Black & Brown Lava Rock & Red Cinders 145 180
Shoe Inside Outside Other Location of shoe(s)	
Temp casing Yes Dia 12 From 0 To 18	
(7) PERFORATIONS/SCREENS	
Perforations Method	
Screens Type Material	
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/	Data Startad
creen Liner Dia From To width length slots pipe size	Date Started 10-16-2008 Completed 11-03-2008
	(unbonded) Water Well Constructor Certification
	I certify that the work I performed on the construction, deepening, 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.
(8) WELL TESTS: Minimum testing time is 1 hour	License Number <u>1560</u> Date <u>11-04-2008</u>
Pump Bailer Air Flowing Artesian	Electronically Filed
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed JAMES B PINKARD (E-filed)
150 110 2	(bonded) Water Well Constructor Certification
50 95 1	I accept responsibility for the construction, deepening, alteration, or abandonment
	work performed on this well during the construction dates reported above. All work
Temperature °F Lab analysis Yes By	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.
Water quality concerns? Yes (describe below)	
From To Description Amount Units 75 145 FINE GRAY PUMICE SAND	License Number 777 Date <u>11-04-2008</u>
	Electronically Filed
	Signed <u>STEPHEN R HUGHES (E-filed)</u> Contact Info (optional)

ORIGINAL - WATER RESOURCES DEPARTMENT

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK

WATER SUPPLY WELL REPORT -

continuation page

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11-04-2008

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(5) E	BORE F	IOLE	CONSTR	UCTION				
	BORE H	OLE			SEAL			sacks/
Dia	From	n To	Ma	aterial	From	То	Amt	lbs
			_					
		ER PAC		<i>a</i> .				
	From	То	Material	Size	_			

(6) CASING/LINER

Casing Liner	Dia	+	From	То	Gauge	Stl Plstc Wld Thr	d
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(7) PERFORATIONS/SCREENS

	Casing/ Liner	From	То	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
<u> </u>							

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

Yield gal/min	Drawdown	Drill stem/Pump dep	th Duration (hr)

Water Quality Concerns

From	То	Description	Amount	Units

(10) STATIC WATER LEVEL

Water Bearing Zones

SWL Date	From	То	Est Flow	SWL(psi)	+ SWL(ft)

(11) WELL LOG

Material	From	То
	I	·

Comments/Remarks

(5) BORE HOLE CONSTRUCTION: Cement is mixed with 5% Bentonite.