

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

*Jeff  
156*

**RECEIVED**

AUG - 6 1993

*125/9E/346*

WATER RESOURCES DEPT. (START CARD) # 55047

SALEM, OREGON

(1) OWNER: Well #1 Well Number 615-24-93  
 Name House on the metolius-Kim Lundgren  
 Address P.O. Box 601  
 City Camp Sherman State Or. Zip 97730

(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 128 ft.  
 Explosives used  Yes  No Type Amount

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12"	0	57	type 1&2 cement	0	57	48 sks
8"	57	115				
6"	115	128	drill & drive			

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: 8"	+1 1/2	57	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 6"	-3	-125	.188	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:  
 Perforations Method machine  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
100	120	1/8x4	234			<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
air- 40	0	115	1 hr.
bailer - 20+	0	128	1 hr

Temperature of Water 49° 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 Jefferson Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 12  or S. Range 9 E  W. WM.  
 Section 34 NE  NW   
 Tax Lot 800 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) \_\_\_\_\_  
House on the Metolius, Camp Sherman, Or.

(10) STATIC WATER LEVEL:  
33 ft. below land surface. Date 7-20-93  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found 33

From	To	Estimated Flow Rate	SWL
43	128	40+	33

(12) WELL LOG:  
 Ground elevation \_\_\_\_\_

Material	From	To	SWL
Sandy Loam top soil/cobbles/clay	0	17	
Gray Lava - broken	17	27	
Fractured gray lava	27	30	
Hard Gray Lava	30	43	
Broken Lava/ Gravel	43	89	33
Fractured Gray Lava	89	115	
Lava conglomerate & gravel	115	128	

Date started 7-19-93 Completed 7-26-93

(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 David J. Kuhn WWC Number 1568  
 Date 8-2-93

(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 B. D. Abel WWC Number 685  
 Date 8-2-93