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WATER RESOURCES DEPT.
SALEM, OREGON

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

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

WELL I.D. # L 23657

START CARD # 102281

(1) OWNER: Well Number

Name John & Cindy Kimball

Address P.O. Box 110

City Powell Butte, State Ore Zip 97753

(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 704 ft.

Explosives used [ ] Yes [X] No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Sacks or pounds
12"	0	19'	bentonite	0	19	15sks
8"	-19	704'				

How was seal placed: Method [ ] A [ ] B [ ] C [ ] D [ ] E

[X] Other poured

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"	+2	-19'	.250	[X]	[ ]	[X]	[ ]
					[ ]	[ ]	[ ]	[ ]
					[ ]	[ ]	[ ]	[ ]
					[ ]	[ ]	[ ]	[ ]
Liner:	6"	-4	-704	.188	[X]	[ ]	[X]	[ ]
					[ ]	[ ]	[ ]	[ ]

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

[X] Perforations Method factory

[ ] Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
-684	-704	1/8x3	236	6"		[ ]	[X]
						[ ]	[ ]
						[ ]	[ ]
						[ ]	[ ]
						[ ]	[ ]

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

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

Yield gal/min	Drawdown	Drill stem at	Time
20	0		4hr[X][X]r.

Temperature of water 64 Depth Artesian Flow Found

Was a water analysis done? [X] Yes By whom Coffey Labs

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 Crook Latitude Longitude

Township 17S N or S Range 15E E or W. WM.

Section 18 SW 1/4 SW 1/4

Tax Lot 604 Lot Block Subdivision

Street Address of Well (or nearest address)

End of Horsell Rd. Turn left

(10) STATIC WATER LEVEL:

640 ft. below land surface. Date 12-28-98

Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 640'

From	To	Estimated Flow Rate	SWL
640'	704'	20	640

(12) WELL LOG:

Ground Elevation

Material	From	To	SWL
sandy top soil blds	0	2'	
fract gray lava	2'	49'	
red cinders, brwn clay	49'	71'	
brkn rock void n.r.	71'	129'	
3 yds cement			
fract gray lava	129'	147'	
void & crevis n.r.	147'	190'	
3 yds cement			
hard no return	190'	271'	
brkn gray lava	271'	289'	
soft n.r.	289'	325'	
brkn gray lava crevis n.r.	325'	390'	
3 yds cement			
brkn gray lava	390'	428'	
red rock congl	428'	449'	
very brkn & crevis	449'	704'	640'
with voids n.r.			
very difficult drilling!			

Date started 12-5-98 Completed 12-29-98

(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

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 water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 1658

Signed John Okels Date 1-7-99

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