

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

JUN 18 1992

DESC 1349
 14S/10E/3466
 (START CARD) # 33154

WATER RESOURCES DEPT.

(1) OWNER: Well Number 574-17-92
 Name Bill & Diana Kelleher
 Address 16071 Old Juniper Road
 City Sisters State Or. Zip 97759

(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 308 ft.
 Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12"	0	3	#8 bentonite	0	3	2 sks
12"	3	18	type 1&2 cement	3	18	10 sks
8"	18	308				

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	-19	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner: 6"	-8	-308	.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
283	303	1/8x3	234			<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
 Yield gal/min 10 Drawdown complete Drill stem at 308 Time 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 Deschutes Latitude _____ Longitude _____
 Township 14 or S. Range 10 E or W. WM. E
 Section 34 NW 1/4 NW 1/4
 Tax Lot 6500 Lot 2 Block 1 Subdivision Indian
 Street Address of Well (or nearest address) Ford Meadows Starr
Ranch, Foothills Rd. & Foothills Loop

(10) STATIC WATER LEVEL:
138 ft. below land surface. Date 6-9-92
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found 138

From	To	Estimated Flow Rate	SWL
138	143	12	138

(12) WELL LOG:
 Ground elevation _____

Material	From	To	SWL
Fractured/Layered Lava	0	225	138
Red Cinder	225	275	
Broken Rock/Sandstone Congl.	275	290	
Broken Lava	290	308	

Date started 6-8-92 Completed 6-11-92

(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. Kuban WWC Number 1568
 Date 6-12-92

(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 [Signature] WWC Number 685
 Date 6-12-92