29S/33E/4ab

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

HARN 1931

MAY 13 1992
WATER RESOURCES DEPT.

(START CARD) # 38046

(1) OWNER: Well Number

Name: Delmer McLean
Address: Box 18
City: Diamond State: Or Zip: 97722

(2) TYPE OF WORK:
[X] New Well [ ] Deepen [ ] Recondition [ ] Abandon

(3) DRILL METHOD:
[ ] Rotary Air [ ] Rotary Mud [X] Cable
[ ] Other

(4) PROPOSED USE:
[ ] Domestic [ ] Community [ ] Industrial [ ] Irrigation
[ ] Thermal [ ] Injection [ ] Other Stock

(5) BORE HOLE CONSTRUCTION:
Special Construction approval [ ] Yes [X] No Depth of Completed Well 225 ft.
Explosives used [ ] Yes [X] No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
12"	0	18	Bentonite	0	18	7 sacks
8"	18	225				

How was seal placed: Method [ ] A [ ] B [X] 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	20	250	X			
Liner:								

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:
[ ] Perforations Method
[ ] Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner

(8) WELL TESTS: Minimum testing time is 1 hour
[X] Pump [ ] Bailer [ ] Air [ ] Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
25	0	210	1 hr.

Temperature of Water 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 Harney Latitude Longitude
Township 29S N or S. Range ## 33E E or W. WM.
Section 4 NW ¼ NE ¼
Tax Lot Lot Block Subdivision
Street Address of Well (or nearest address)

(10) STATIC WATER LEVEL:
179' ft. below land surface. Date 4/24/92
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 190

From	To	Estimated Flow Rate	SWL
190	225	50	179

(12) WELL LOG:
Ground elevation

Material	From	To	SWL
~~Sandy loam topsoil~~	~~0~~	~~1~~	
~~Sandy, cobbels~~	~~1~~	~~2~~	
~~Clay, sand, med~~	~~2~~	~~25~~	
~~Cemented sand brn~~	~~25~~	~~45~~	
~~Sand fine, clay brn~~	~~45~~	~~175~~	
~~Pumice light green, sand~~	~~175~~	~~210~~	~~179~~
~~Rock greenish~~	~~210~~	~~225~~	~~179~~

RECEIVED
JUN - 1 1992
WATER RESOURCES DEPT.
SALEM, OREGON

Date started 4/21/92 Completed 4/24/92

(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.

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 426
Signed Date 5-11-92

ORIGINAL & FIRST COPY - WATER RESOURCES DEPARTMENT SECOND COPY - CONSTRUCTOR THIRD COPY - CUSTOMER 9809C 10/91