LAKE 50520

RECEIVED NOV 12 1997 WATER RESOURCES DEPT. SALEM, OREGON

WELL I.D.# L08619

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.

(START CARD) # W89763

(1) OWNER: Well Number
Name MR. ARTHUR LLoyd
Address HC 60 Box 4100
City LAKEVIEW State OR Zip 97630

(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 182 ft.
Explosives used [ ] Yes [X] No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Sacks or pounds
12"	0	32	Bentonite	0	32	20 SACKS
8"	32	182				

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E
[ ] Other
Backfill placed from ft. to ft. Material NA
Gravel placed from ft. to ft. Size of gravel NA

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	8"	+1	182	.250	[X]	[ ]	[X]	[ ]
					[ ]	[ ]	[ ]	[ ]
					[ ]	[ ]	[ ]	[ ]
					[ ]	[ ]	[ ]	[ ]
Liner:					[ ]	[ ]	[ ]	[ ]
					[ ]	[ ]	[ ]	[ ]

Final location of shoe(s) 182'

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

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
104	117	⅛x2	212			[X]	[ ]
130	139	⅛x2	160			[X]	[ ]
163	168	⅛x2	78			[X]	[ ]
						[ ]	[ ]
						[ ]	[ ]

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

Yield gal/min	Drawdown	Drill stem at	Time
38+	12'	150	1 hr.
38+	12'	150	2 HR

Temperature of water 52° Depth Artesian Flow Found
Was a water analysis done? [ ] Yes By whom NO
Did any strata contain water not suitable for intended use? [ ] Too little
[ ] Salty [ ] Muddy [ ] Odor [ ] Colored [ ] Other NO
Depth of strata:

(9) LOCATION OF WELL by legal description:
County LAKE Latitude Longitude
Township 40S N or S Range 19E E or W. WM.
Section 18 NE 1/4 SW 1/4
Tax Lot 5500 Lot Block Subdivision
Street Address of Well (or nearest address) County Rd 1-11E 2nd RD 1-12

(10) STATIC WATER LEVEL:
52 ft. below land surface. Date 10-20-97
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 93

From	To	Estimated Flow Rate	SWL
93	122	10	52
128	142	10	52
160	170	15	52
173		40	52

(12) WELL LOG:
Ground Elevation 4792

Material	From	To	SWL
Topsoil Loam	0	2	
Black clay & Med gravel	2	5	
Brown clay & Small gravel	5	34	
Black Basalt	34	41	
Brown Clay	41	69	
Grey Clay	69	93	
Course Black Sand w/med gravel	93	122	52
Fine Black Sand	122	128	
Small gravel w/Brown clay	128	142	52
Black Sandstone	142	155	
Grey Clay	155	160	
Multi colored gravel/Black course Sand	160	170	52
Grey Clay	170	173	
Black Course Sand	173	182	52

Date started 10/14/97 Completed 10/20/97

(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 766
Signed Leon Lucas Date 10-28-97

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