#16

CLAC 1475

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

Skyles Drilling, Inc.
1169 Molalla Ave.
Oregon City, OR 97045

25/5E/12 100

(START CARD) # 25069

(1) OWNER:
Well Number: 02
Name Tamara Loomis
Address 50801 S.E. Marmot Rd.
City Sandy State OR. Zip 97055

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

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

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

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes [ ] No [X] Depth of Completed Well 198 ft.
Explosives used Yes [ ] No [X] Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
10"	0	45	Bent.&Cem.	0	45	6 3 Sacks
7"	45	198				

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:	6"	+2	198	.25	[X]	[ ]	[X]	[ ]
					[ ]	[ ]	[ ]	[ ]
					[ ]	[ ]	[ ]	[ ]
					[ ]	[ ]	[ ]	[ ]
Liner:					[ ]	[ ]	[ ]	[ ]
					[ ]	[ ]	[ ]	[ ]

Final location of shoe(s) 198' ODEX

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

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
180	195	1/8 x1	280			[X]	[ ]
						[ ]	[ ]
						[ ]	[ ]
						[ ]	[ ]
						[ ]	[ ]
						[ ]	[ ]

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

Yield gal/min	Drawdown	Drill stem at	Time
17.2	19		1 hr.

Temperature of water 52° Depth Artesian Flow Found
Was a water analysis done? [X] Yes By whom Driller/ Iron1ppm
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 Clackamas Latitude Longitude
Township 2 South N or S. Range 5 East E or W. WM.
Section 12 N.E. ¼ N.W. ¼
Tax Lot 601 Lot 1 Block Subdivision
Street Address of Well (or nearest address) 50801 SE Marmot Rd.
Sandy, OR. 97055

(10) STATIC WATER LEVEL:
161 ft. below land surface. Date 12-14-90
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 179

From	To	Estimated Flow Rate	SWL
179	198	17.2	161

(12) WELL LOG:
Ground elevation

Material	From	To	SWL
Clay brown boulders small	0	40	
Lava brown weathered	40	52	
Lava gray	52	56	
Lava brown soft	56	84	
Lava gray	84	170	
Clay tan	170	179	
Gravel medium	179	198	161

Date started 12-10-90 Completed 12-14-90

(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 Aaron K. Edie WWC Number 1547 Date Dec. 18, 1990

(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 Marvin R. Skyles WWC Number 553 Date 12-18-90

ORIGINAL & FIRST COPY - WATER RESOURCES DEPARTMENT SECOND COPY - CONSTRUCTOR THIRD COPY - CUSTOMER 9809C 3/88