

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 ID # L46870

SKYLES DRILLING, INC.

(START CARD) # W140164

(1) OWNER:

Well Number: 01

Name **Beaverlake Nursery**Address **21200 S. Ferguson Rd.**City **Beavercreek**State **OR** Zip **97004**

(2) TYPE OF WORK:

☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:

☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger
☐ Other

(4) PROPOSED USE:

☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes ☒ No Depth of Completed Well **253** ft.
Explosives used Yes ☒ No Type Amount

HOLE			SEAL			Amount
Diameter	From	To	Material	From	To	sacks or pounds
10	0	18	Bentonite	18	0	15 sacks
6	18	253				

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E☒ 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:	6	+2	18	.250	☒	☐	☒	☐
	4	3	156	160#	☐	☒	☒	☐
Liner:	4.5	153	233	.188	☒	☐	☒	☐
	5	223	243	.188	☒	☐	☒	☐

Final location of shoe(s) **None**

(7) PERFORATIONS/SCREENS:

Perforations		Method		Material	
☒ Screens		Type Johnson		Stainless	
From	To	Slot size	Number	Diameter	Tele/pipe size
243	253	.008			Tele

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing ArtesianYield gal/min **13** Drawdown **242** Drill stem at **1 hr.**Temperature of Water **60** Depth Artesian Flow foundWas a water analysis done? ☒ Yes By whom **Driller 1.4 PPM IRON**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 **3SOUTH** N or S. Range **2EAST** E or W. of WM.
Section **23A** SW 1/4 NE 1/4
Tax lot **00902** Lot Block Subdivision
Street Address of Well (or nearest address) **21200 S. Ferguson Rd.**
Beavercreek, OR

(10) STATIC WATER LEVEL:

172 ft. below land surface. Date **6/2/01**
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found **192'**

From	To	Estimated Flow Rate	SWL
192	206	2	172
242	252	11	172

(12) WELL LOG:

Ground elevation

Material	From	To	SWL
Soil, Brown	0	1	
Clay, Brown	1	5	
Lava, Gray, fractured	5	8	
Lava, Gray	8	173	
Lava, Multicolored, Semi-broken	173	178	
Shale, Gray	178	192	
Sand, Cemented, Multicolored, Fractured	192	200	
Sand, Course, Multicolored	200	206	
Clay, Gray	206	226	
Clay, Gray, Gritty	226	242	
Sand, Cemented, Medium to Small Gray	242	252	172
Clay, Gray	252	253	

SKYLES DRILLING, INC.

1169 Molalla Ave.

Oregon City, OR 97045

503-656-2683

RECEIVED

JUN 08 2001

WATER RESOURCES DEPT
SALEM, OREGONDate started **5/30/01**Completed **6/2/01**

(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 my best knowledge and belief.

Signed

WWC Number **1601**Date **6/6/2001**

(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.

Signed

WWC Number **1592**Date **6-6-2001**

ORIGINAL & FIRST COPY - WATER RESOURCES DEPARTMENT

SECOND COPY - CONSTRUCTOR

THIRD COPY - CUSTOMER