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WATER RESOURCES DEPT.
SALEM, OREGON

DESC 3316

15S/11E/20

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

(START CARD) # 16155

(1) OWNER:
Well Number:
Name Don Vetterline (Desert Springs Ranch)
Address 17830 Forked Horn Road
City Sisters State Oregon 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 232' ft.
Explosives used Yes ☐ No ☒ Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
8"	205'	245'	not disturbed			

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:	not disturbed				☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
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
						☐	☐
						☐	☐
		none				☐	☐
						☐	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
30	0	230'	1 hr.

Temperature of water 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 Deschutes Latitude ' " Longitude ' "
Township 15S N or S, Range 11E E or W, WM.
Section 20 ¼ ¼
Tax Lot 3302-3303 Lot Block Subdivision
Street Address of Well (or nearest address) 17830 Forked Horn Road, Sisters, Oregon, 97759

(10) STATIC WATER LEVEL:
197 ft. below land surface. Date 11-9-89
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 205'

From	To	Estimated Flow Rate	SWL
205'	245'	30 GPM	197

(12) WELL LOG:
Ground elevation unknown

Material	From	To	SWL
Broken Basalt, Water-Bear	205	245	197'

Date started Nov. 8-89 Completed Nov. 9, 89

(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 1276
Signed Date 11-13-89

(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 608
Signed Date 11-13-89

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