

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

CLAC RECEIVED

OCT - 2 1987

15/4E-29

00965

SEP - 2 1987

WATER RESOURCES DEPT.
SALEM, OREGON

(1) OWNER:

Name Nappeda Son Nurseries Well Number _____
Address 9140 S.E. ORIENT DR. SALEM, OREGON
City BORING OR. State OR Zip 97009

(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 510 ft.
Explosives used Yes ☐ No ☒ Type _____ Amount _____

HOLE		SEAL		Amount	
From	To	Material	From	To	sacks or pounds
12"	0	Cement	0	185	85
8"	185	Gravel & Driven to		510'	

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:	8"	185	510	250	☒	☐	☐	☐
Liner:	6"	430	510	200	☐	☒	☐	☐

Final location of shoe(s) 445' FT

(7) PERFORATIONS/SCREENS:

☒ Perforations Method Mills Knife
☐ Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
200	215	3/8x2	115	8"		☒	☐
250	260	3/8x2	85	8"		☒	☐
285	295	1"	85	11"		☒	☐
350	360	1"	85	11"		☒	☐
390	400	1"	85	11"		☒	☐
415	425	1"	130	11"		☒	☐

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

☐ Pump ☒ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min 45 gals per min after 1 hr Drawdown _____ Drill stem at _____ Time 1 hr.

Temperature of water 53 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: 85

(9) LOCATION OF WELL by legal description:

County CLACK Latitude _____ Longitude _____
Township 1-S N or S, Range 4-E E or W, WM.
Section 29 1/4 _____ 1/4 _____
Tax Lot 501 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 9140 SE ORIENT DR. BORING OR 97009

(10) STATIC WATER LEVEL:

138 ft. below land surface. Date 8/14/87
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 200

From	To	Estimated Flow Rate	SWL
200	215	150 GPM	138'
285	325	100 GPM	138'
425	455	100 GPM	138'

(12) WELL LOG:

Ground elevation 800'

Material	From	To	SWL
TOP SOIL	0	2	0
CLAY Yellow	2	8	0
CLAY Red	8	38	0
CLAY BROWN	38	61	0
Cemented Gravel	61	69	0
Gravel & Boulders	69	161	40
SAND STONE Yellow	161	181	40
CLAY STONE Blue	181	221	40
CLAY & GRAVEL W.B.	221	245	138'
CLAY & GRAVEL W.B.	245	300	138'
Gravel & SAND W.B.	300	326	138'
Blue Clay SOFT	326	350	138'
Cemented Gravel	350	390	138'
SAND COARSE W.B.	390	425	138'
CLAY Grey & GRAVEL	425	456	138'
CLAY Blue SOFT	456	510	138'

Date started 4/14/87 Completed 8/10/87

(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 755
Signed Brace Brown Date 8/14/87