STATE OF OREGON

WATER WELL REPORT

(as required by ORS 537.765)

John 2697

Owner well #2-39

NOV - 1995

WATER RESOURCES (START CARD) # 54575

SALEM, OREGON

(1) OWNER:

Well Number: #2 - 39

Name Glen Nelson

Address 74945 Dean Rd

City Rainier State OR Zip 97048

(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 215 ft.

Explosives used Yes ☐ No ☒ Type ____ Amount ____

HOLE Diameter	From	To	SEAL Material	From	To	Amount sacks or pounds
10"	0	30	Cement	0	30	12 Sacks
6	30	215				

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:	6	+1	136	250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	4½	215	215	250	☐	☒	☒	☐
					☐	☐	☐	☐

Final location of shoe(s) 136'

(7) PERFORATIONS/SCREENS:

☒ Perforations Method Saw

☐ Screens Type ¼ Material 4

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						☐	☒
155	215		30			☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

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

☒ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
Air ½		215	1 hr.

Temperature of water 50° 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: ____

(9) LOCATION OF WELL by legal description:

County Columbia Latitude ____ Longitude ____

Township 7 N or S Range 2 E or W, WM.

Section 19 NE ¼ NE ¼

Tax Lot ____ Lot ____ Block ____ Subdivision ____

Street Address of Well (or nearest address) 74945 Dean Rd Rainier OR 97048

(10) STATIC WATER LEVEL:

140 ft. below land surface. Date 9-25-95

Artesian pressure ____ lb. per square inch. Date ____

(11) WATER BEARING ZONES:

Depth at which water was first found 168

From	To	Estimated Flow Rate	SWL
? 138	168	½	140
168	205	5	140

(12) WELL LOG:

Ground elevation ____

Material	From	To	SWL
Top Soil	0	2	
Clay Brown	2	20	
Clay Reddish Brown	20	30	
Clay Brown	30	40	
Claystone Brown	40	80	
Claystone Light Brown	80	90	
Claystone Brown	90	95	
Clay Light Brown	95	98	
Clay Grey	98	126	
Clay Blackish Grey	126	134	
Clay Brown	134	138	
Claystone Brown	138	140	
Rock Black w/Clay	140	155	140
Rock Fractured	155	158	"
Rock Blackish GR Med	158	168	"
Rock Blackish Gr Hard	168	185	"
Clay Grey	185	190	"
Rock Black Fractured	190	205	"
Sandstone Grey	205	215	"

Date started 10-15-95 Completed 10-25-95

(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 1205

Signed Lee Boyd Date 10

ORIGINAL & FIRST COPY - WATER RESOURCES DEPARTMENT SECOND COPY - CONSTRUCTOR THIRD COPY - CUSTOMER 9809C 3/95