

COLU 52511

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Amended *

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

WELL I.D. # L 41158
START CARD # W 160984

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number _____
Name Port of St. Helens
Address PO Box 598
City St. Helens State OR Zip 97051

(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 Temp
☐ Thermal ☐ Injection ☐ Livestock ☒ Other Gen const.

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 62'9 ft.

Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
16"	0	20	Quick grout & Hole plug			4 sks
12"	20	162'9				

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E
☐ Other

Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from 85 ft. to 162'9 ft. Size of gravel 8x12

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	12"	+2'	95	375	☒	☐	☒	☐
Header	8"	84	52'9	250	☒	☐	☒	☐
Tail	8"	154'	162'	95	☒	☐	☒	☐
Liner:					☐	☐	☐	☐

Final location of shoe(s) 95

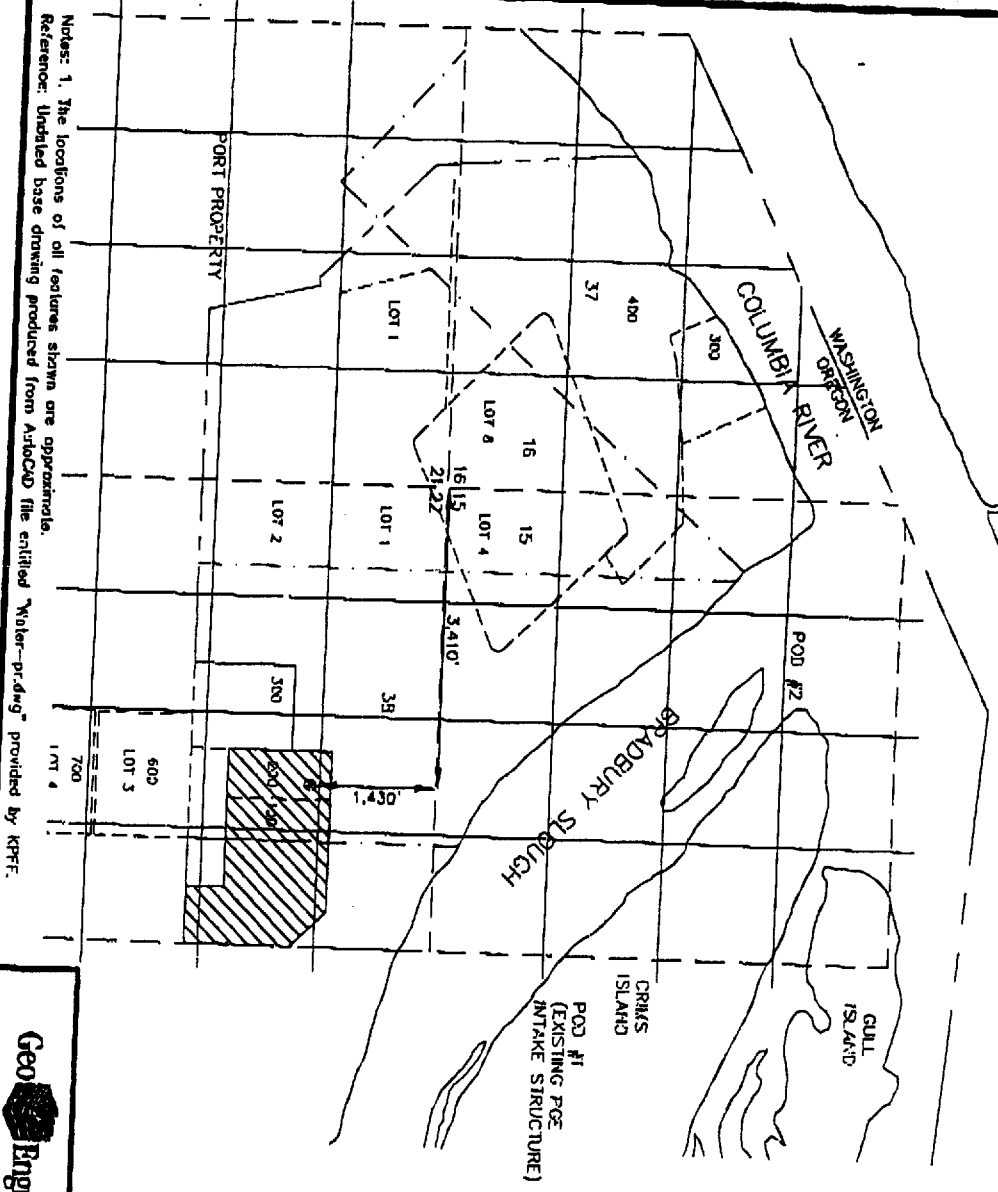
(7) PERFORATIONS/SCREENS:

☐ Perforations		Method							
☒ Screens		Type		Stainless steel		Material			
From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner		
92'9	154'1	40		8:	P.S.	☐	☐		
						☐	☐		
						☐	☐		
						☐	☐		
						☐	☐		
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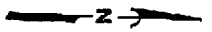
Portland\p\8400003\03\CAO\Fig_1.dwg SRB:EAM 08/08/03

THIS MAP IS FOR THE PURPOSE OF LOCATING A WATER-RIGHT PERMIT APPLICATION ONLY AND IS NOT INTENDED TO PROVIDE LEGAL DIMENSIONS OR THE LOCATION OF PROPERTY LINES.

Township 8 North Range 4 West, W.M.



Notes: 1. The locations of all features shown are approximate.
Reference: Undated base drawing produced from AutoCAD file entitled "Water-p.dwg" provided by KPEF.



EXPLANATION:
 PROPOSED PLACE OF USE
 PROPOSED WELL

RECEIVED

MAY 25 2004

WATER RESOURCES DEPT
SALEM, OREGON

Geo Engineers

PORT OF ST. HELENS
LIMITED LICENSE APPLICATION MAP
FIGURE 1

Reduced from 11" X 17"