STATE OF OREGON
MONITORING WELL REPORT
(as required by ORS 537.765 & OAR 690-240-095)

CLAC 54800

Label # L14880
Start Card # 102403

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

(1) OWNER/PROJECT:
WELL NO. Bull Run Piezo Well

Name City of Portland
Address 1120 SW 5th Ave.
City Portland, OR State OR Zip 97204

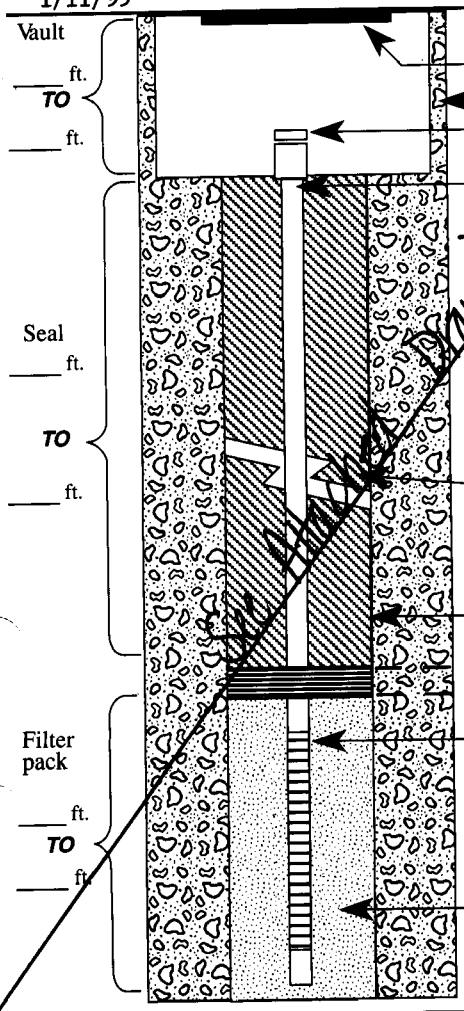
(2) TYPE OF WORK:
- [ ] New construction
- [ ] Alteration (Repair/Recondition)
- [x] Conversion
- [ ] Deepening
- [ ] Abandonment

(3) DRILLING METHOD No Drilling
- [x] Rotary Air for conversion
- [ ] Rotary Mud
- [ ] Cable
- [ ] Hollow Stem Auger
- [ ] Other

(6) LOCATION OF WELL By legal description
Well Location: County Clackamas
Township 1S (N or S) Range 5E (E or W) Section 35
1. NE 1/4 of NW 1/4 of above section.
2. **Either** Street address of well location None assigned- Lower Headworks Rd
or Tax lot number of well location 1400
3. ATTACH MAP WITH LOCATION IDENTIFIED. Map shall include approximate scale and north arrow.

(7) STATIC WATER LEVEL:
_____ Ft. below land surface. Date _____
Artesian Pressure 76 lb/sq. in. Date 7/7/99

(4) BORE HOLE CONSTRUCTION
Special Standards Yes [x] No [ ] Depth of completed well _____ ft.
1/11/99



Casing diameter _____ in.
material _____
Welded [ ] Threaded [ ] Glued [ ]
Liner diameter _____ in.
material _____
Welded [ ] Threaded [ ] Glued [ ]
Well seal:
Material _____
Amount _____
Grout weight _____
Borehole diameter _____ in.
Bentonite plug at least 3 ft. thick
Screen material _____
interval(s):
From _____ To _____
From _____ To _____
Slot size _____ in.
Filter pack:
Material _____
Size _____ in.

(8) WATER BEARING ZONES:
Depth at which water was first found NA

From	To	Est. Flow Rate	SWL

NA- No drilling by SEI contact Geologist for WBZ's

(9) WELL LOG:
Ground elevation 690'msl

Material	From	To	SWL
No Drilling			

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WATER RESOURCES DEPT.
SALEM, OREGON

Date started 1/7/99 Completed 7/7/99

(unbonded) Monitor 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 the best knowledge and belief.
MWC Number 10191
Signed _____ Date 7/22/99

(5) WELL TEST: Prior to conversion
- [ ] Pump
- [ ] Bailer
- [ ] Air
- [x] Flowing Artesian

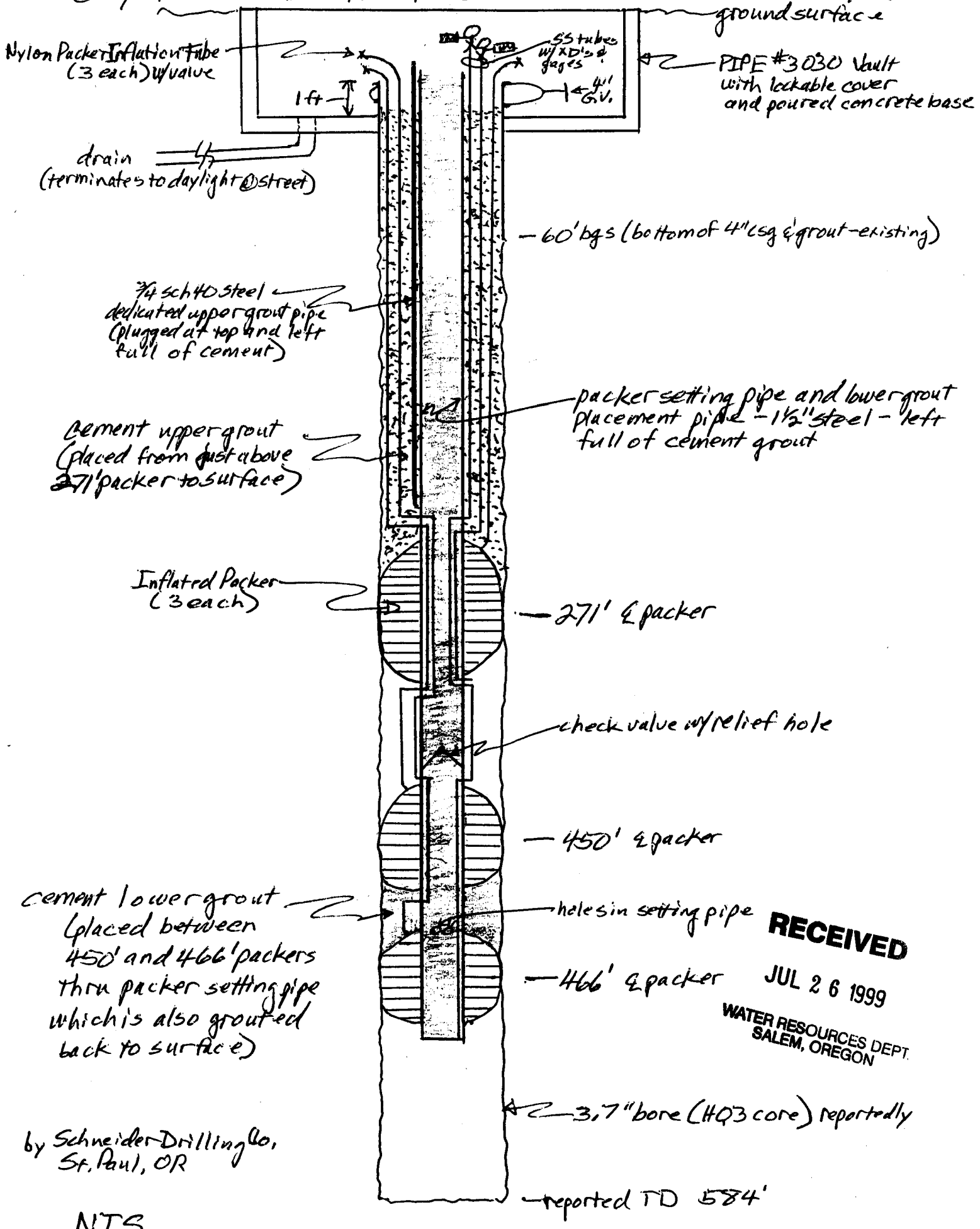
Permeability _____ Yield approx 800 GPM
Conductivity _____ PH _____
Temperature of water 55 °F/C Depth artesian flow found ~300 ft. reportedly
Was water analysis done? [x] Yes [ ] No
By whom? Squier Associates
Depth of strata to be analyzed. From _____ ft. to _____ ft.
Remarks: _____

(bonded) Monitor 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.
MWC Number 10115
Signed _____ Date 7/22/99

Name of supervising Geologist/Engineer Doug Geller

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER

City of Portland Bull Run Piezometer Well As Built – 7/99



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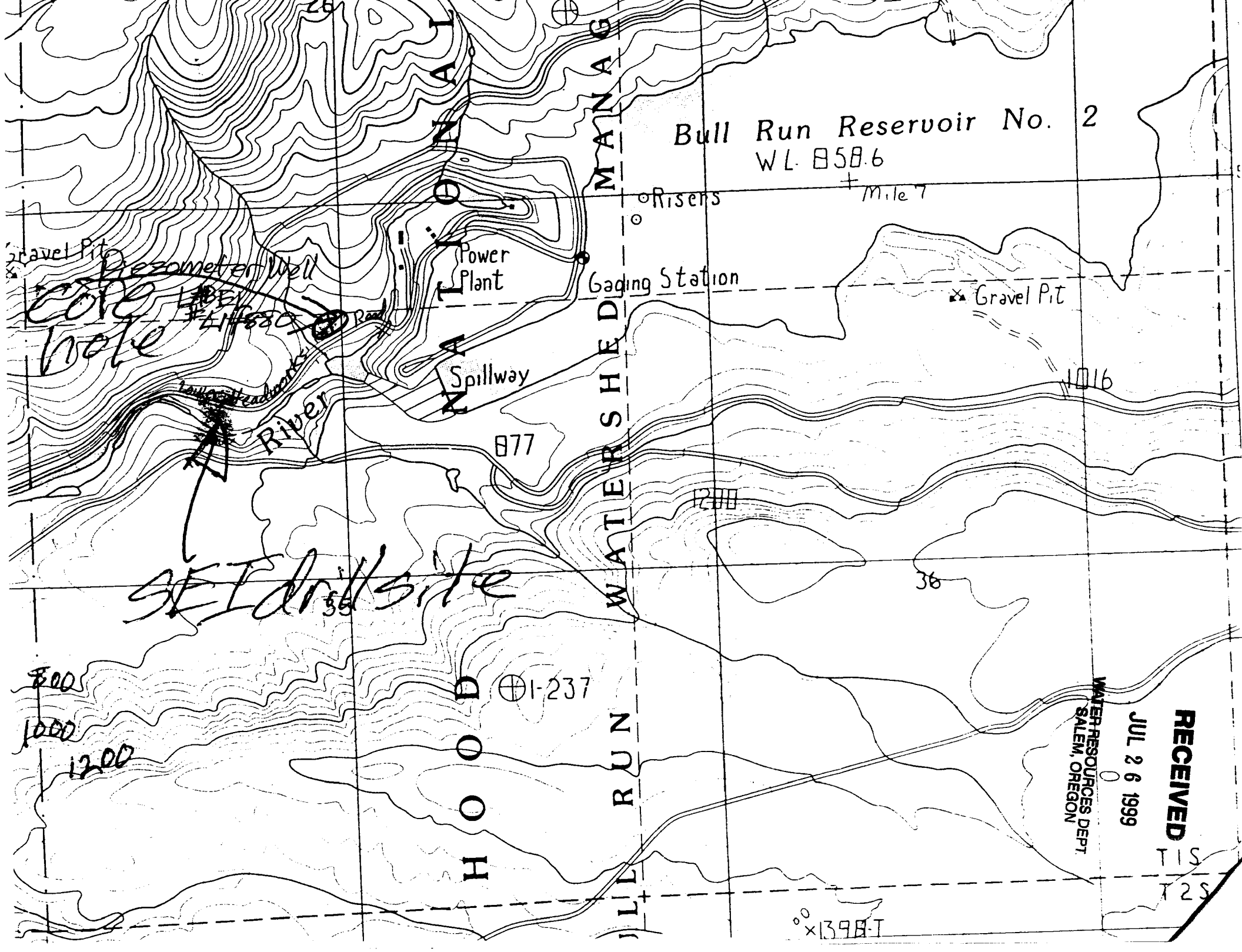
WATER RESOURCES DEPT.
SALEM, OREGON

by Schneider Drilling Co.
St. Paul, OR

N.T.S.


Bull Run Reservoir No. 2
WL 858.6
Mile 7
Risers
Gaging Station
Gravel Pit
Power Plant
Spillway
River
Road
Piezometer Well
core hole
SEI drillsite
877
1016
1200
36
55
1-237
1000
1200
×1398-T
T1S
T2S
NATIONAL FOREST
BULL RUN WATERSHED MANAGEMENT
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