

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No.

State Permit No.

(1) OWNER:

Name CRESTON SHAW
Address LAGRANDE, ORE

(2) TYPE OF WORK (check):

New Well ☐ Deepening ☒ Reconditioning ☐ Abandon ☐
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☒ Driven ☐
Cable ☐ Jetted ☐
Pneum. ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒

12" Diam. from 0 ft. to 260 ft. Gage 25
8" Diam. from 260 ft. to 820 ft. Gage 25
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? ☐ Yes ☐ No.

Type of perforator used

Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☐ No

Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Was a pump test made? ☐ Yes ☒ No If yes, by whom?
Y gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
Ballor test gal./min. with ft. drawdown after hrs.
A flow 3180 g.p.m.
Temperature of water 80° Depth artesian flow encountered 800 ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT
Well sealed from land surface to 820 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 180 sacks
Number of sacks of bentonite used in well seal 56 sacks
Brand name of bentonite BALITE (Banc. 24)
Number of pounds of bentonite per 100 gallons
of water lbs./100 gals.
Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? ☐ Yes ☒ No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County UNION Driller's well number
1/4 1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft.
Static level ft. below land surface. Date
Artesian pressure 30 lbs. per square inch. Date 1-24-77

(12) WELL LOG:

Diameter of well below casing 10"

Depth drilled 920 ft. Depth of completed well 920 ft.

Formation: Describe color, texture, grain size and structure of materials;
and show thickness and nature of each stratum and aquifer penetrated,
with at least one entry for each change of formation. Report each change in
position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
BLUE CLAY	800	858	
GRAVELLY SILT	858	920	

WELL FLOWING SOME WHEN CEMENT WAS
DRAINED OUT OF EXISTING CASING AT
800'. NEW CASING RUN IN
SOLID STAINLESS W/ADJ. CAP AT
260'. TOP OF INNER CASING
FLANGED & WELDED TO OUTER CASING.
SPOT WELDED ON OUTER CASING—CEMENT
PRESSURE PUMPED THRU SPOT—AFTER
72 HR, CEMENT DRAINED OUT OF
BOTTOM OF CASING & HOLE CEMENT
about at 270" pressure

(Note: Well was drilled to 820' 11-30-72)
By Jack Conklin No. 519

Work started 11-9-76 Completed 1-24-77
Date well drilling machine moved off of well 1-25-77

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision.
Materials used and information reported above are true to my
best knowledge and belief.

[Signed] Donnie Date 1-25-77
(Drilling Machine Operator)

Drilling Machine Operator's License No. 388

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is
true to the best of my knowledge and belief.

Name BEN LOMOND INC.
(Person, firm or corporation) (Type or print)

Address PO Box 1092 LAGRANDE OREGON

[Signed] Ben Lomond
(Water Well Contractor)

Contractor's License No. 640 Date 2-25-77