

The original and first copy
of this report are to be
filed with the

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date

State Engineer's Office

State Permit No.

(1) OWNER:

Name Crossway Shaw
Address 1100 1st St

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Booster ☒ Drift ☐ Domestic ☐ Industrial ☐ Municipal ☐
Cable ☐ Jetted ☐ Irrigation ☒ Test Well ☐ Other ☐
Dig ☐ Bored ☐

(4) PROPOSED USE (check):

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

CASING INSTALLED:

Threaded ☐ Welded ☒
Diam. from 0 ft. to 300 ft. Gage 25
Diam. from 300 ft. to 900 ft. Gage 25
Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Type of perforator used Fairport Perforated? ☒ Yes ☐ No
Size of perforations 1/6 in. by 3 in.
3650 perforations from 110 ft. to 300 ft.
3100 perforations from 300 ft. to 800 ft.
perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No
Manufacturer's Name _____ Model No. _____
Type _____
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?
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
Baker test 100 gal./min. with 20 ft. drawdown after 4 hrs.
Artesian flow _____ g.p.m.
Temperature of water 56 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 24 in.
Diameter of well bore below seal 18 in.
Number of sacks of cement used in well seal Proctor sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
Was a drive shoe used? ☐ Yes ☒ No Plug _____ 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: 1/2
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County Union Driller's well number _____
Section 31
Bearing and distance from section to adjacent well _____
221 1320 10 100 100
100 100

(11) WATER LEVEL: Completed well

Depth at which water was first found _____
Static level 12 ft. below land surface
Artesian pressure _____ ft. below surface

(12) WELL LOG:

Diameter of well bore _____
Depth drilled 820 ft. Depth of completion _____
Formation: Describe color, texture, composition and show thickness and number of layers with at least one entry for each change of formation. Position of Static Water Level and artesian pressure.

MATERIAL	Depth	Remarks
Gravel	0-10	
Gravel	10-20	
Gravel	20-30	
Gravel	30-40	
Gravel	40-50	
Gravel	50-60	
Gravel	60-70	
Gravel	70-80	
Gravel	80-90	
Gravel	90-100	
Gravel	100-110	
Gravel	110-120	
Gravel	120-130	
Gravel	130-140	
Gravel	140-150	
Gravel	150-160	
Gravel	160-170	
Gravel	170-180	
Gravel	180-190	
Gravel	190-200	
Gravel	200-210	
Gravel	210-220	
Gravel	220-230	
Gravel	230-240	
Gravel	240-250	
Gravel	250-260	
Gravel	260-270	
Gravel	270-280	
Gravel	280-290	
Gravel	290-300	
Gravel	300-310	
Gravel	310-320	
Gravel	320-330	
Gravel	330-340	
Gravel	340-350	
Gravel	350-360	
Gravel	360-370	
Gravel	370-380	
Gravel	380-390	
Gravel	390-400	
Gravel	400-410	
Gravel	410-420	
Gravel	420-430	
Gravel	430-440	
Gravel	440-450	
Gravel	450-460	
Gravel	460-470	
Gravel	470-480	
Gravel	480-490	
Gravel	490-500	
Gravel	500-510	
Gravel	510-520	
Gravel	520-530	
Gravel	530-540	
Gravel	540-550	
Gravel	550-560	
Gravel	560-570	
Gravel	570-580	
Gravel	580-590	
Gravel	590-600	
Gravel	600-610	
Gravel	610-620	
Gravel	620-630	
Gravel	630-640	
Gravel	640-650	
Gravel	650-660	
Gravel	660-670	
Gravel	670-680	
Gravel	680-690	
Gravel	690-700	
Gravel	700-710	
Gravel	710-720	
Gravel	720-730	
Gravel	730-740	
Gravel	740-750	
Gravel	750-760	
Gravel	760-770	
Gravel	770-780	
Gravel	780-790	
Gravel	790-800	
Gravel	800-810	
Gravel	810-820	
Gravel	820-830	
Gravel	830-840	
Gravel	840-850	
Gravel	850-860	
Gravel	860-870	
Gravel	870-880	
Gravel	880-890	
Gravel	890-900	
Gravel	900-910	
Gravel	910-920	
Gravel	920-930	
Gravel	930-940	
Gravel	940-950	
Gravel	950-960	
Gravel	960-970	
Gravel	970-980	
Gravel	980-990	
Gravel	990-1000	

Work started 10/15/1976 Completed 10/15/1976
Date well drilling machine moved off or well _____

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] _____ Date 10/15/1976
(Drilling Machine Operator)

Drilling Machine Operator's License No. 378

Water Well Contractor's Certification:

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

Name Carl E. W. Brown
(Contractor or representative)

Address Box 100, Union, Oregon

[Signed] _____ Date 10/15/1976
(Water Well Contractor)

Contractor's License No. _____ Date _____