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.

RECEIVED
MAY 22 1975
STATE ENGINEER
SALEM, OREGON
UMAT 1269

WATER WELL REPORT MAY 5 1975
STATE OF OREGON STATE ENGINEER State Well No. 3N/29E-7bc
(Please type or print) SALEM, OREGON State Permit No. ....
(Do not write above this line)
G-7031

(1) OWNER:

Name Chester Prior

Address Rte 1, Box 95B, Hermiston, 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 ☐
Dug ☐	Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐

Irrigation ☒ Test Well ☐ Other ☐
& Drainage

CASING INSTALLED: Threaded ☐ Welded ☒

16" Diam. from 0 ft. to 50 ft. Gage .250

....." Diam. from .... ft. to .... ft. Gage ....

....." Diam. from .... ft. to .... ft. Gage ....

PERFORATIONS: Perforated? ☒ Yes ☐ No

Type of perforator used Saw slot

Size of perforations 3/16 in. by 3 in.

1440 perforations from 30 ft. to 50 ft.

.... perforations from .... ft. to .... ft.

.... perforations from .... ft. to .... ft.

(7) SCREENS: Well screen installed? ☒ Yes ☐ No

Manufacturer's Name Johnson

Type Irrigators round wire Model No. ....

Diam. 16 Slot size 100 Set from 20 ft. to 30 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? Prior

Yield: 650 gal./min. with 25 ft. drawdown after 8 hrs.

.... " .... " .... "

.... " .... " .... "

Bailer test .... gal./min. with .... ft. drawdown after .... hrs.

Artesian flow .... g.p.m.

Temperature of water .... Depth artesian flow encountered None ft.

(9) CONSTRUCTION:

Well seal—Material used Neat cement

Well sealed from land surface to 18 ft.

Diameter of well bore to bottom of seal 26 in.

Diameter of well bore below seal 26 in.

Number of sacks of cement used in well seal 50 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 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: 3/4

Gravel placed from 18 ft. to 72 ft.

(10) LOCATION OF WELL:

County Umatilla Driller's well number 2

SW ¼ NW ¼ Section 7 T. 3N R. 29E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 3 ft.

Static level 3 ft. below land surface. Date 3/31/75

Artesian pressure .... lbs. per square inch. Date ....

(12) WELL LOG: Diameter of well below casing 0

Depth drilled 72 ft. Depth of completed well 72 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
Top soil	0	10	
Gravel-sm cobbles-tight	10	15	
Sand-gravel-sm cobbles-loose	15	34	
Cemented gravel- sm cobbles	34	40	
Clay-grey-hard	40	63	
Sandstone-grey-hard	63	70	
Clay-brown-soft	70	72	
Basalt-broken	72		

Work started 3/17 19 75 Completed 3/21 1975

Date well drilling machine moved off of well 3/27 1975

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] Norman L. Holb Date 4/22, 1975.
(Drilling Machine Operator)

Drilling Machine Operator's License No. 754

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 Glen Maddox
(Person, firm or corporation)   (Type or print)

Address 145 Northshore Dr., Moses Lake, Wa. 98837

[Signed] Glen Maddox
(Water Well Contractor)

Contractor's License No. 555 Date 4/22, 1975

(USE ADDITIONAL SHEETS IF NECESSARY)

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