

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

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

RECEIVED
FEB 17 1969

WATER WELL REPORT
STATE OF OREGON

(Please type or print)
Do not write above this line

RECEIVED
JAN 30 1969
STATE ENGINEER
SALEM, OREGON

IN/21-1266

70/22-12

G-4405

(1) OWNER:

Name **Tom Kerr (Plateau Farms)**
Address **Arlington, Oregon**

(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 ☐

CASING INSTALLED:

Threaded ☐ Welded ☒
12" Diam. from 0 ft. to 471 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

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.
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) WATER LEVEL: Completed well.

Static level 386 ft. below land surface Date 11/27/68
Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? **Farmore**

Flow	gal./min.	with	ft. drawdown after	hrs.
458	3	1		
1520	3	1 1/2		
1965+	3	10		

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

Artesian flow g.p.m. Date

Temperature of water 70° Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Well seal—Material used **Bentonite and cement Grout**

Depth of seal 25 ft.

Diameter of well bore to bottom of seal 16 in.

Were any loose strata cemented off? ☒ Yes ☐ No Depth

Was a drive shoe used? ☐ Yes ☒ No

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.

(11) LOCATION OF WELL:

County **Gilliam** Driller's well number **3**
1/4 Section **12** T. **1N** R. **2E** E.W.M.

Bearing and distance from section or subdivision corner

Not Known

(12) WELL LOG: 15" to 485; 12" to 492'
Diameter of well below casing
Depth drilled 492 ft. Depth of completed well 492 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Sandy clay loam, brown	0	5	
Caliche	5	15	
Basalt, broken, black	15	25	
Caliche	25	50	
Clay, w/ coarse sand, br	50	70	
Coarse gravel with clay	70	100	
Clay, blue	100	178	
Sandstone, brown	178	187	
Claystone, yellow	187	232	
Clay w/ medium gravel	232	247	
Clay, sticky, blue	247	272	
Claystone, yellow	272	292	
Sandstone, brown	292	307	
Clay, gray	307	329	
Basalt w/ clay, bk, blk	329	344	
Basalt, hard, black	344	409	
Basalt w/ clay streaks	409	429	
Basalt, black	429	455	
Clay, blue	455	460	
Med. gravel w/ vesicular basalt (water - bearing)	460	492	386'

Work started Oct. 31 1968 Completed Dec. 27 1968

Date well drilling machine moved off of well Dec. 31 1968

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] **Donald A. Passy** (H40) Date **Jan 23, 1969**
(Drilling Machine Operator) (Supervisor)

Drilling Machine Operator's License No. **539**

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 **A. M. Janssen Drilling Co.**
(Person, firm or corporation) (Type or print)

Address **21075 S. W. Tualatin Valley Highway**
Aloha, Oregon

[Signed] **Edward M. Janssen**
(Water Well Contractor)

Contractor's License No. **79** Date **1/28/69**, 19