

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

# RECEIVED LAKE 3047 RECEIVED

WATER WELL REPORT

APR 21 1975

STATE OF OREGON

JUL 10 1974

State Well No.

39.5/20E-17

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

STATE ENGINEER  
SALEM, OREGON

(Please type or print)

STATE ENGINEER  
SALEM, OREGON

State Permit No.

Lake 3047

**(1) OWNER:**

Name FAVELL UTLEY CORP.  
Address LAKEVIEW, 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  Cable  Dug  Driven  Jetted  Bored  Domestic  Industrial  Municipal  Irrigation  Test Well  Other

**(4) PROPOSED USE (check):**

**CASING INSTALLED:**

Threaded  Welded   
4" Diam. from 0 ft. to 2.0 ft. Gage 2.50  
12 3/4" Diam. from 0 ft. to 4.10 ft. Gage 2.50  
" Diam. from " ft. to " ft. Gage "

**PERFORATIONS:**

Perforated?  Yes  No  
Type of perforator used FACTORY  
Size of perforations 1/4 in. by 2 1/2 in.  
60 perforations from 80 ft. to 410 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? INTERSTATE  
Yield: 1850 gal./min. with 105 ft. drawdown after \_\_\_\_\_ hrs.  
" " " " " 16 OR MORE"  
" " " " "  
Ball test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m.

**(9) CONSTRUCTION:**

Well seal—Material used CEMENT  
Well sealed from land surface to 20 ft.  
Diameter of well bore to bottom of seal 32 in.  
Diameter of well bore below seal 20 in.  
Number of sacks of cement used in well seal 20 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: \_\_\_\_\_  
Gravel placed from 0 ft. to 406 ft.

**(10) LOCATION OF WELL:**

County LAKE Driller's well number 17-3  
1/4 1/4 Section E 1/2 17 T. 39 S R. 20 E W.M.

Bearing and distance from section or subdivision corner  
South east corner of S 1/2 S 1/2 SW 1/4 NE 1/4 Sec. 17  
Township 39 South Range 20 E. W. M.

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 26 ft.  
Static level 6 ft. below land surface. Date 5/29/74  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 0  
Depth drilled 410 ft. Depth of completed well 410 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	9	
CLAY	9	14	
GRAVEL	14	16	
CLAY	16	20	
SAND & GRAVE	20	76	
GREEN CLAY	76	85	
CEMENTED GRAVEL	85	95	
CLAY	95	108	
GRAVEL & CLAY	108	180	
BLUE GREEN CLAY	180	192	
CLAY & GRAVEL STREAKS	192	260	
CLAY	260	320	
GREEN CLAY	320	330	
ROCK	330	370	
SAND	370	375	
GRAVEL & CLAY	375	410	

Work started 4/26 1973 Completed 5/30 1974  
Date well drilling machine moved off of well 5/31 1974

**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] C. J. Enloe Date 7/1, 1974  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 316

**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 C. C. ENLOE DRILLING  
(Person, firm or corporation) (Type or print)  
Address P.O. BOX 323, DARRIS, CA.  
[Signed] Carl V. Enloe  
(Water Well Contractor)  
Contractor's License No. 503 Date 7/1, 1974

RECEIVED

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

ENGINEER, SALEM, OREGON 97310  
within 90 days from the date of well completion.

STATE OF OREGON  
(Please type or print)

State Well No. \_\_\_\_\_

(Do not write above this line)

SEP - 1 1983

State Permit No. \_\_\_\_\_

Handwritten: Lake 3047

(1) OWNER:

Name LADELL UTLEY CORP.  
Address LAKE VIEW, OREGON

(2) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 13.

(3) TYPE OF WELL:

Rotary  Cable  Dug   
Driven  Jetted  Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(5) CASING INSTALLED:

Threaded  Welded   
Diam from 0 ft to 20 ft. Gage 2.50  
Diam from 0 ft to 40 ft. Gage 2.50  
Diam from \_\_\_\_\_ ft to \_\_\_\_\_ ft. Gage \_\_\_\_\_

(6) PERFORATIONS:

Perforated?  Yes  No.  
Type of perforator used FACTORY  
Size of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
perforations from 30 ft. to 40 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.  
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(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom? INTERSTONE  
Yield \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Ballor test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m.  
Temp \_\_\_\_\_ of water 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 32 in.  
Diameter of well bore below seal 30 in.  
Number of sacks of cement used in well seal \_\_\_\_\_ 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: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to 40 ft.

(10) LOCATION OF WELL

SALEM, OREGON  
County LAKE  
Driller's well number 17-3  
1/4 Section 17 T. 39S R. 20E W.M.

Bearing and distance from section or subdivision corner

South East corner of S1/2 S1/2 SW1/4 NE1/4 Sec. 17  
Township 39 South Range 20 E.W.M.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 26 ft.  
Static level 6 ft. below land surface. Date 5/27/74  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG:

Diameter of well below casing \_\_\_\_\_  
Depth drilled 410 ft. Depth of completed well 410 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	7	
CLAY	7	14	
GRAVEL	14	16	
CLAY	16	20	
SAND & GRAVEL	20	76	
GREEN CLAY	76	85	
CEMENTED GRAVEL	85	95	
CLAY	95	108	
GRAVEL & CLAY	108	130	
BLUE GREEN CLAY	130	172	
CLAY & GRAVEL STRATA	172	200	
CLAY	200	320	
GREEN CLAY	320	330	
ROCK	330	370	
SAND	370	375	
GRAVEL & CLAY	375	410	

Work started 9/26 1973 Completed 5/30 1974

Date well drilling machine moved off of well 5/31 1974

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] G. Cole Date 7/1, 1974  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 316

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 B+C ENDOE DRILLING  
(Person, firm or corporation) (Type or print)

Address P.O. Box 223 DERRIS, CA

[Signed] Carl U. Endoe  
(Water Well Contractor)

Contractor's License No. 503 Date 7/1, 1974

**LAKE 3047**

*Interstate* **PUMP COMPANY, INC.**

503/882-3464 — 7209 SOUTH SIXTH STREET  
KLAMATH FALLS, OREGON 97601

**WELL TEST REPORT**

**RECEIVED**

For: Jack Bridgeman

*(FAVELL) - Valley Corp.*

SEP - 1 1989 Date Tested May 29, 30, 19 74  
May 31, thru June 4th

Lakeview, Oregon 97630 **WATER RESOURCES DEPT.**  
**SALEM, OREGON**

Location of Well Lakeview, Oregon

Inside Diameter \_\_\_\_\_ Depth Porky Enloe

\_\_\_\_\_ Feet of \_\_\_\_\_ Inch Casing. Driller \_\_\_\_\_

● 250 Feet of 8 Inch Column and 6 Stage 10 Inch Bowls.  
100 feet of Tail pipe

Installed by Lee Campbell

Static Water Level at Start of Test 10 Feet

CAPACITY GPM	PUMPING LEVEL	DRAWDOWN	TIME	CONDITION OF WATER (SANDY, MUDDY, CLEAR, ETC.)
5-29 600		62	8 Hrs	Sand
5-30 750		95	9 Hrs	Sand
5-31 750		95	5-31 to 6-4 68 hrs	Sand
5-1 (8A) 1750		95		Sand
GRAVEL DUMP OF 10 YARDS				
750		135		Sand
PICKED UP A LITTLE WATER EVERY 2 HRS.				
1850		105		Sand
GRAVEL DUMP 8 YARDS				
5-3 (3P) 750		135		Snd
PICKED UP BELOW AFTER TWO HRS				
1850		105		Sand
5-4 (8A) 1850		105		Cleared
				TEMPERATURE <u>59</u>

Static Water Level After Pump Removed 10 Foot

REMARKS: Gravel may go down periodically while pumping.

Signed by *Lee Campbell*