

STATE ENGINEER
Salem, Oregon

Lake 321

Well Record

STATE WELL NO. 26/14-3B(1)
COUNTY Lake
APPLICATION NO. U-467

OWNER: Hubert Wagers

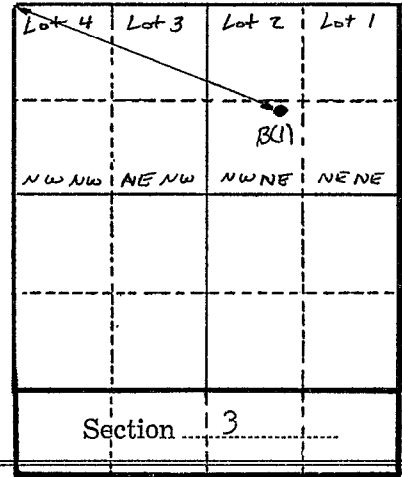
MAILING ADDRESS: Rt. 6

LOCATION OF WELL: Owner's No. _____

CITY AND STATE: Lakeview, Oregon

NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 3 T. 26 N. S., R. 14 E. W.M.

Bearing and distance from section or subdivision corner S64 45° 4240 ft. from NW cor. Sec. 3 as this is more than $\frac{1}{4}$ mile in N. S. Direction well does not adequately give location.



Altitude at well _____

TYPE OF WELL: drilled Date Constructed 19

Depth drilled 280 Depth cased 141

CASING RECORD: 14 inch - set to 100 ft.
12 inch - set to 141 ft.

FINISH:

AQUIFERS:

WATER LEVEL: 35' below LSR 1955
32' below LSR 1956

PUMPING EQUIPMENT: Type _____ H.P. _____
Capacity _____ G.P.M.

WELL TESTS:

Drawdown _____ ft. after _____ hours _____ G.P.M.
Drawdown _____ ft. after _____ hours _____ G.P.M.

USE OF WATER Irrigation Temp. _____ °F. _____, 19_____

SOURCE OF INFORMATION U-467

DRILLER or DIGGER Charles W. Boley, Fort Rock, Oregon

ADDITIONAL DATA:

Log _____ Water Level Measurements _____ Chemical Analysis _____ Aquifer Test _____

REMARKS: Tested in 1955, after deepening at 1500 gpm

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Well Log

Owner: Hubert Wagers Owner's No. _____

Driller: Wilson Drilling Co. 1952; Boley in 1955 Date Drilled _____

CHARACTER OF MATERIAL	(Feet below land surface)		Thickness (feet)
	From	To	
Soil & pea gravel	0	10	10
Clay, brown, and sand	10	15	5
Bentonite, white	15	20	5
Chalk, yellow	20	25	5
Chalk, brown	25	33	8
Sand, semi-hard	33	40	7
Sand, black	40	58	18
Chalk, gray, yellow, and brown	58	78	20
Rock, gray	78	82	4
Sand, black	82	86	4
Chalk, green	86	89	3
Gravel, all colors, red cinders	89	93	4
Clay, gray	93	100	7
Chalk, gray, brown and green	100	140	40
Chalk, green	140	155	15
Sand, semi-hard	155	158	3
Chalk, brown, green, and gray	158	207	49
Sand, semi-hard	207	209	2
Chalk, green	209	215	6
No record	215	220	5
Clay, yellow	220	252	32
Sand	252	280	28

Water Level Record

OWNER: *Hubert Wagers* OWNER'S NO. _____

Description of measuring point: *Top of inside casing which is 0.5 feet above LSD.*

Date	Water Level Feet (above) (below) Land Surface	Remarks	Date	Water Level Feet (above) (below) Land Surface	Remarks
<i>10-16-56</i>	<i>32.00</i>	<i>WSB.</i>			

REMARKS: _____

Permit No. U-448

OPING AND TESTING TIME

CUSTOMER HUBER WAAGEN LOCATION East 12th St. Canton DATE 8-29-55
 Well Size 12" Depth 288 Pump Setting 85 Air Line _____
 Started Pump at 11:20 AM. Standing Water Level at Start of Test _____ Feet

DEV. & TESTING (Time) _____ M.	PUMPING LEVEL (Ft.)	G.P.M.	SURGED WELL (Time) _____ M.	DEV. & TESTING (Time) _____ M.	PUMPING LEVEL (Ft.)	G.P.M.	SURGED WELL (Time) _____ M.
11:20 AM	SAND	400		7:20 AM	CLEAR	1250	
1:20 PM	SAND	400		10:00 AM	CLEAR	1100	
3:20 PM	SAND	800		11:00 AM	SAND	1450	
5:20 PM	SAND	400		11:30 AM	SAND	1550	
7:20 PM	SAND	1000	7:00 PM	11:45 AM	SAND	1600	
8:20 P.M.	CLEAR	700		12:00 PM	SAND	1800	
9:20 P.M.	CLEAR	1000		12:30 PM	SAND	1700	
10:20 PM	SAND	1400	10:20 PM	1:00 PM	SAND	1600	
12:20 AM	SAND	1100		1:15 PM	CLEARING	1600	
1:20 AM	CLEAR	1100	12:50 AM	1:30 PM	CLEARING	1550	
3:20 AM	SAND	1400		2:00 PM	CLEAR	1500	
5:20 AM	SAND	1400					

BACK DOWN TEST

P.L. _____ G.P.M. _____
 P.L. _____ G.P.M. _____
 P.L. _____ G.P.M. _____
 P.L. _____ G.P.M. _____
 P.L. _____ G.P.M. _____
 P.L. _____ G.P.M. _____

GRAVEL MOVED _____ Ft.
 GRAVEL MOVED _____ Ft.
 GRAVEL MOVED _____ Ft.
 GRAVEL MOVED _____ Ft.

WATER LEVEL: _____ 1 MINUTE _____ Feet
 WATER LEVEL: _____ 5 MINUTES _____ Feet
 WATER LEVEL: _____ 30 MINUTES _____ Feet
 STANDING LEVEL _____ Feet

STOPPED TESTING AT 2:00 P. M. 7-30-55
 DATE _____

Take Readings Every 2 Hours *This is a carbon copy of the report sent me H.W.*

Test Engineer [Signature] 26/14-381