

STATE ENGINEER
Salem, Oregon

UMAT
51510

Well Record

STATE WELL NO. 6N/35-36Q(1)
COUNTY Umatilla
APPLICATION NO. GR-1217

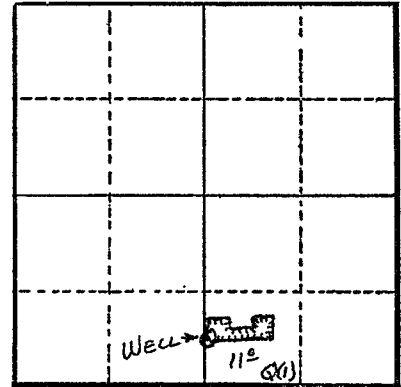
GR- 1177

OWNER: Francis H. Rehberg-Earl Brumbach-
Lester Campbell
LOCATION OF WELL: Owner's No.

MAILING ADDRESS: Rt. 1
CITY AND STATE: Milton-Freewater, Oregon

SW 1/4 SE 1/4 Sec. 36 T. 6 N. R. 35 E. W.M.

Bearing and distance from section or subdivision
corner 665' N. & 5' E. of S 1/4 cor. Sec. 36.



Section 36

Altitude at well 990 ft.

TYPE OF WELL: Dug Date Constructed 1916

Depth drilled 60 ft. Depth cased

CASING RECORD:

5 x 5 ft. concrete from ????

FINISH:

AQUIFERS:

WATER LEVEL:

30 ft.

PUMPING EQUIPMENT: Type Turbine H.P. 3
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 G. R. Record

DRILLER or DIGGER

ADDITIONAL DATA:

Log N.A. Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

Irrigation of 11 acres.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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GROUND WATER BRANCH

WATER RESOURCES DIVISION

COUNTY Umatilla

STATE Oregon

WATER LEVELS AND ARTESIAN PRESSURES IN OBSERVATION WELLS

James Busch formerly

6N/35-36Cl. / Mr. Redfern. Dug irrigation water-table well in gravel, size 5 by 5-feet, depth 40 feet, cribbed with concrete to 25. Land-surface datum is 925.95 feet above msl. MP 15 top of concrete curb west side, 2.2 ft above lsd.

Highest water level 8.75 below lsd June 12 1950; lowest 40.75 below lsd April 19 42
Records available 1933 Water level Feet below lsd

Date	Water level	Date	Water level	Date	Water level	Date	Water level
1955		July 19	33.35 a	1958		Aug 20	33.6751
Jan. 17	29.42	Aug 20	35.42	Jan 18	29.20	Sept 22	26.5512
Mar. 3	34.05	Sept 19	36.58	Feb 20	27.39	Oct 20	29.48
Apr. 11	16.33	Oct 20	25.70	Mar 20	36.72	Nov 20	31.97
May 9	24.45	Nov 21	29.13	Apr 24	22.37	Dec 20	31.85
June 15	17.16	Dec 21	21.40	May 24	19.13	1960	
July 14	31.36	1957		June 23	28.94	Jan 21	31.39
Aug. 19	35.15	Feb 2	19.59	July 22	34.30	Feb 20	31.90
Sept. 19	33.21	28	20.75	Aug 18	36.03	Mar 21	30.899
Oct. 21	35.70	Mar 20	21.35	Sept 19	33.79	Apr 20	26.9731
Nov. 22	25.48	Apr 25	20.25	Oct 20	35.25	May 21	26.63
Dec. 24	19.66	May 23	20.46	Nov 20	27.36	JUNE 20	28.85
1956		June 20	32.56	Dec 20	11.62	July 20	34.40
Jan 18	18.52	Aug 7	33.80	1959		Aug 22	36.78
Feb 21	29.06	Sept 2	33.60	Mar 20	30.22	Sept 20	40.09
Mar 24	28.34	23	34.04	Apr 20	26.92	Oct 20	32.15
May 5	18.86 48.82 16.97	Oct 21	31.16 33.16	May 20	24.09	Nov 21	31.52
May 19	26.97	Nov 25	32.80	Jun 20	31.95	Dec 20	32.48
June 21	19.65	Dec 19	31.03	July 20	—	—	OVER

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WATER LEVELS AND ARTESIAN PRESSURES IN OBSERVATION WELLS

GN/35-36 CI. James Busch formerly Mr Redfern

highest water level _____ 19____; lowest _____ 19____

Records available _____ Water level _____

Date	Water level	Date	Water level	Date	Water level	Date	Water level
1961							
Jan 30 ²	30.11						
Feb 20	22.60						
Mar 21	18.47						
Apr. 20	20.93						
May 20	21.37						
June 20	22.07						
July 20	37.81						
Aug. 21	36.65						
Sept 20	34.61						
Oct 20	25.22						
Dec 20 ²	26.80						