

STATE ENGINEER
Salem, Oregon

MARI. 4322 Well Record

STATE WELL NO. 6/2W-21C
COUNTY Marion
APPLICATION NO. GR-3262

OWNER: Jerry Barchus

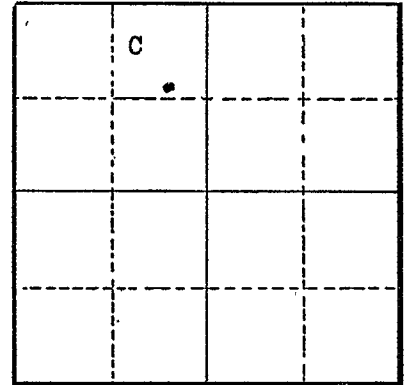
MAILING ADDRESS: Route 1, Box 273

LOCATION OF WELL: Owner's No.

CITY AND STATE: Brooks, Oregon

NE 1/4 NW 1/4 Sec. 21 T. 6 N. S. R. 2 E. W., W.M.

Bearing and distance from section or subdivision corner 1500' due South from SE Corner, Harvey Smith DLC 66



Section 21

Altitude at well

TYPE OF WELL: Drilled Date Constructed May 1, 1955

Depth drilled 99 feet Depth cased 99 feet

CASING RECORD:

10-inch steel casing set from 0 to 99 feet

FINISH:

36 rows of 10 cuts per row from 78 to 99 feet from 78 feet to 99 feet

AQUIFERS:

sand, gravel, shale, and silt

WATER LEVEL:

10 feet

PUMPING EQUIPMENT: Type Fairbanks Morse Centrifugal H.P.

Capacity 200 G.P.M.

WELL TESTS:

Drawdown 60 ft. after 550 hours G.P.M.

Drawdown 21 ft. after 100 hours G.P.M.

USE OF WATER Irrigation Temp. °F. 19

SOURCE OF INFORMATION GR-4083

DRILLER or DIGGER Willamette Drilling

ADDITIONAL DATA:

Log Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

top soil	0 to 5	shale and gravel	62 to 75
yellow shale and silt	5 18	blue sand and gravel	75 76
blue shale	18 32	brown sand and coarse gravel	76 99
hard blue shale	32 62	(water)	
		brown sand and gravel with	
		shale (hard)	