

STATE ENGINEER
Salem, Oregon

3/36
MARION

Well Record

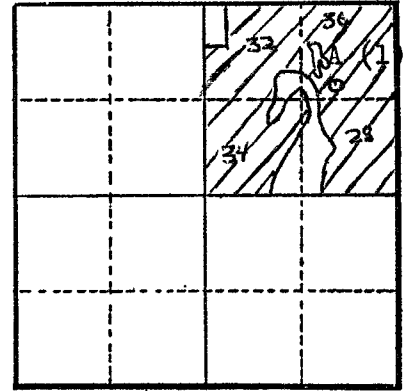
STATE WELL NO. 6/LW-11 A(1)
COUNTY Marion
APPLICATION NO. GR-181

OWNER: Clement J. Duda MAILING ADDRESS: _____

LOCATION OF WELL: Owner's No. #1 CITY AND STATE: Mt. Angel, Oregon

NE 1/4 NE 1/4 Sec. 11 T. 6 S., R. 1 W., W.M.

Bearing and distance from section or subdivision corner 1304' S. & 706.63' W. from Sec. NE



Section 11

Altitude at well 230' Interpolated

TYPE OF WELL: Drilled Date Constructed Jan. 1953

Depth drilled 306' Depth cased 164'

CASING RECORD:

8" steel caing set from 0 to 164' Rock to 306
6" rock hole from 185 to 306

FINISH:

None

AQUIFERS:

Broken rock at 300'

WATER LEVEL:

42' below land surface

PUMPING EQUIPMENT: Type Turbine H.P. 10
Capacity 250 G.P.M.

WELL TESTS:

Drawdown 43 ft. after _____ hours 130 G.P.M.
Drawdown 156 ft. after _____ hours pumping 250 G.P.M.

USE OF WATER Irrigation-130 acres Temp. °F. _____, 19

SOURCE OF INFORMATION Registration Statement GR-168

DRILLER or DIGGER R. Staldeli & Sons

ADDITIONAL DATA:

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

REMARKS:

Well deepened to 362 see new log.

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Well Log

State Well No. 6/1W-11 A(1)
Marion County
Application No. GR-181

Owner: Clement Duda
Owner's No. 1

Driller: R. Stadel & Son
Date Drilled Jan. 1953

CHARACTER OF MATERIAL		From	To	Thickness (feet)
		(Feet below land surface)		
Rock, soft		0	229	229
Rock, average		229	235	6
Rock, hard		235	240	5
Rock, medium		240	246	6
Rock, hard		246	249	3
Rock, very hard		249	250	1
Rock, hard		250	257	7
Rock, medium		257	267	10
Rock, soft		267	281	14
Rock, soft		281	284	3
Shale, brown		284	291	7
Rock, hard		291	293	2
Rock, hard course		293	300	7
Rock, soft-water bearing		300	305	5
Rock, hard		305	306	1