

Coded By Q 299
 Checked By SP 04/24/98
 Entered By Q 299
 Date 3/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. ref 215
 County CLATSOP
 Agency

Well No. L083
6W15298
0110004-03
Red Lick Quad

WELL RECORD

Agency Code U S G S Site Id 3151530905831011 Project No. 51

Station Name 12 L083 PATTISON WA Latitude 9 315153 Longitude 10 09058311

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8 0211 Land Net 13 SUBDIVISION R021E

Location Map 14 RED LICK Altitude 16 254 Met/Meas 17 A Accuracy 18 15 Hydrologic Unit 20 0806012031

Agency Use 803 A I Date Inventoried 711 / / Station Type 4 Y Data Type 804

Instr. 905 Remarks 806 Relia. 3 C L M U 2 W X

Date of Construction 21 02/09/1998 Well Use 23 W Water Use 24 P Primary Aquifer 714 222TH4 Hole Depth 27 309

Well Depth 28 260 Water Level 30 44.8 Water Level Date 31 02/09/1998 Method 34 Status 37 Source 33 D

MOCN
WA

CONSTRUCTION DATA

Construction Date 60 04/09/1998 Contractor 63 184 Name Griner Method 65 H Finish 66 D

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77 10	78 219
76	A	725#2 59#1	77 169	78 220

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83 220	84 260	87 8	85 S	89
82	A	726#2 59#1	83	84	87	85	89

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 02/09/1998 Intake 44 204

Power 45 4 H.P. 46 25 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 04/09/1998 Owner Name 161 PATTISON WA

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M I S S I D I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	1934	Aquifer Sampled	195	Temo	196#00Q10	Value	197
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	195	Sp Cond	196#00095	Value	197
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	195	pH	196#00400	Value	197

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#1	Beg. Depth	200	End Depth	201
R=198	T=A	739#1	Log Type	199#1	Beg. Depth	200	End Depth	201

MISCELLANEOUS NETWORK DATA ^{106 = QW WL WD *}

R=114	T=A	730#1	Req. Year	115	End Year	116	Agency Source	117	Freq.	118
R=121	T=A	730#2	Req. Year	115	End Year	116	Agency Source	117	Freq.	118

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	184	Remarks	185
-------	-----	-------	-----------------	-----	---------	-----

DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	148	Type	703	Discharge	150	Sp. Capacity	272
-------	-----	-----------	-------	------	-----	------	-----	-----------	-----	--------------	-----

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91	Depth Bot.	92	Unit Id	93	304
------	-----	-------	-----------	----	------------	----	---------	----	-----

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100	103
------	-----	-------	-------------	-----	-----

Rod base 260

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
grey sandy clay	0	40
grey clay	40	80
grey sand w/ clay streaks	80	180
sand	180	280
clay	280	300

Replaced well L071 (cemented)
 16.6 ddd @ 6.5 hrs (300 gpm)