

Coded By
Checked By
Entered By
Date

2196
96
96

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No.
County
Agency

Well No. W345
294A

WELL RECORD

Agency Code: U1S1C1S Site Id: 1131012181310188151812120111 Project No.: 54047

Station Name: 12 W345 DENNIS RILEY Latitude: 9310121813101 Longitude: 1001818151812121

Lat./Long Ac.: 11 3 0 4 Dist: 6 25 State: 7 29 County: 2 OH 7 NE Land Net: 13 SW 1/4 Sec 34 T106 S1 R110 W1

Location Map: 14 B1210K11 Altitude: 16 120 Met./Meas: 17 A Accuracy: 18 1st Hydrologic Unit: 20 613170101091

Agency Use: 803 1 0 Date Invented: 711 / / Station Type: 4 Data Type: 804

Instr.: 805 Remarks: 806 Rele.: 3 C L M U 2 2

Date of Construction: 21 06 / 04 / 1983 Well Use: 23 W Water Use: 24 H Primary Aquifer: 714 122 P G G 4 Hole Depth: 27 1620

Well Depth: 28 6110 Water Level: 30 25 Water Level Date: 31 06 / 04 / 1983 Method: 34 Status: 37 Source: 33 D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date: 60 06 / 04 / 1983 Contractor: 63 Name: Braden Method: 65 H Finish: 66 S

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
R=76 T=A 725#1 59#1	<u>77 1101</u>	<u>78 1250</u>
R=76 T=A 725#2 59#1	<u>77 1250</u>	<u>78 6101</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82 T=A 726#1 59#1	<u>83 6101</u>	<u>84 6110</u>	<u>87 2</u>	<u>85 5</u>	<u>89</u>
R=82 T=A 726#2 59#1	<u>83</u>	<u>84</u>	<u>87</u>	<u>85</u>	<u>89</u>

CONSTRUCTION LIFT DATA

R=82 T=A 254#1 Lift Type: 43 S Date: 38 06 / 04 / 1983 Intake: 44

Power: 45 K H.P.: 46 Serial No.: 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership: 159 06 / 04 / 1983 Owner Name: 161 DENNIS RILEY

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No.: 190 Assigner: 191 M I S S I S S I D I S I

MISCELLANEOUS DM DATA

R=192	T=A	738#1	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	Temp 196#00010	Value 1974 / / / /
R=192	T=A	738#2	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	So Cond 196#00095	Value 1974 / / / /
R=192	T=A	738#3	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	pH 196#00000	Value 1974 / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 / / / /	Sec. Depth 200# / / / / / /	End Depth 201# / / / / / /
R=198	T=A	739#2	Log Type 1994 / / / /	Sec. Depth 200# / / / / / /	End Depth 201# / / / / / /

MISCELLANEOUS NETWORK DATA $T_{06} = Q_w \text{ WL } W_D \times$

R=114	T=A	730#1	Sec. Year 1154 / / / /	End Year 1164 / / / /	Agency Source 120#A	Freq. 117# / / / /
R=121	T=A	730#2	Sec. Year 1154 / / / /	End Year 1164 / / / /	Agency Source 117#	Freq. 118# / / / /

MISCELLANEOUS REMARKS DATA

R=123	T=A	311#1	Date of Remarks 184# / / / / / / / /	Remarks 185#
-------	-----	-------	---	-----------------

DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# 06 / 04 / 1983	Type 703# P H	Discharge 150# / / / / / /	So. Capacity 272# / / / / / /
-------	-----	--------------------	-----------------------------	------------------	-------------------------------	----------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 5810 / / / /	Depth Bot. 92# 6110 / / / /	Unit Id 93# 22PC64	304#
------	-----	-------	-------------------------------	--------------------------------	-----------------------	------

HYDRAULIC DATA

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

Jim BYRD RD.

red + white clay	0	30
sand	20	120
clay	120	270
sand	270	278
clay	278	410
sand	410	500
clay	500	560
sand + clay	560	580
sand	580	610
clay	610	620