

TRANSMITTED FOR ADP

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U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 126
County LEFLORE
Agency _____

Well No. M66
148B

WELL RECORD

Agency Code: U S G S Site Id: 13321214109102104161011 Project No.: 5

Station Name: 12 MORGAN CITY Latitude: 933212141 Longitude: 104091021044

Lat/Long Ac.: 11 S F T M Dist: 6-28 State: 7-28 County: 8-0183 Land Net: 13 NE S E 1 S 3 1 6 T 1 1 8 N R 1 0 2 W 1

Location Map: 14 ZITIA 181EMA Altitude: 16 1121 Met/Meas: 17 A L M Accuracy: 18 1 5 Hydrologic Unit: 20 018013012016

Agency Use: 803 A I O Date Inventoried: 711 014 / 11 15 / 11 9 89 Station Type: _____ Data Type: _____

Instru.: 805 Remarks: _____ Relia.: 3 C L M U 2 W X

Date of Construction: 21 05 / 26 / 11 9 89 Well Use: 23 W Water Use: 24 P Primary Aquifer: 714 1 2 4 M W W X 1 Hole Depth: 27 1 1 2 1 6 0

Well Depth: 28 1 2 1 4 8 Water Level: 30 1 1 8 Water Level Date: 31 0 5 / 1 2 6 / 1 1 9 8 9 Method: 34 Status: 37 Source: 33

CONSTRUCTION DATA

R=58, T=A, 723#1, Construction Date: 60 0 5 / 1 2 6 / 1 1 9 8 9, Contractor: 63 0 1 6 1 4, Name: Jayne Cleveland, Method: 65 H, Finish: 66 6 1

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	774 1 1 0 1	784 1 2 0 7 1	794 1 8 1
R=76	T=A	725#2	59#1	774 1 1 3 4	784 1 2 1 0 8	794 1 4

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	834 1 2 0 8	844 1 2 4 8	874 1 4	854 S	894	884 0 2 1 0
R=82	T=A	726#2	59#1	834	844	874	854	894	884

CONSTRUCTION LIFT DATA

R=42, T=A, 254#1, Lift Type: 43 T, Date: 38 0 5 / 1 2 6 / 1 1 9 8 9, Intake: 44 1 1 8 0 1

Power: 45 E, H.P.: 46 1 1 5, Serial No.: 49

MISCELLANEOUS OWNER DATA

R=158, T=A, 718#1, Date of Ownership: 159 0 5 / 1 2 6 / 1 1 9 8 9, Owner Name: 161 MORGAN CITY

MISCELLANEOUS OTHER ID DATA

R=189, T=A, 736#1, E-Log No.: 190 1 2 1 0, 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 / / / / / / / / *	Temp 196#00010	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 / / / / / / / / *	phi 196#00400	Value 197 / / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994E *	Beg. Depth 200 / / 140 / *	End Depth 201 / / 125 / 21 / *
R=198	T=A	739#1	Log Type 1994D *	Beg. Depth 200 / / / 10 / *	End Depth 201 / / 181 / 171 / *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Beg. Year 1154 / 9 / / *	End Year 116 / 9 / / *	Agency Source 120=A 117# / / / / *	Freq. 118 / / *
R=121	T=A	730#2	Beg. Year 1154 / 9 / / *	End Year 116 / 9 / / *	Agency Source 117# / / / / *	Freq. 118 / / *

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184 / 05 / 12 / 6 / 11 / 19 / 8 / 9 / *	Remarks 185 / 02908 *
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148 / 05 / 12 / 6 / 11 / 19 / 8 / 9 / *	Type 703 / (P) / F	Discharge 150 / / 115 / 0 / / *	Sp. Capacity 272 / 12 / 15 / / / *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 / / 18 / 5 / / *	Depth Bot. 92 / / / / / *	Unit Id 93 / 112 / 4 / 1 / 1 / 1 / 1 / 1 / *	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100 / / / / / / / / *	103 / / / *	
Clay	0	37	Sand & Clay	409	486
Sand	37	45	Sandy Shale	486	547
Coarse Sand	45	62	Clay	547	687
C. SAND & GRAVEL	62	90	Rock	687	688
Sand & gravel	90	145	Clay	688	715
Clay	145	153	Rock	715	717
Sand	153	185	Sandy Shale	717	726
Sandy Clay	185	215	Fine Sand & Shale	726	786
Clay	215	357	STKS. OF Sand & Shale	786	814
Sand & Clay	357	370	Rock	814	817
Sand	370	409	IF MORE SPACE IS NEEDED, USE BACK		

Shale	817 - 820
Rock	820 - 821
F. Sandy Shale	821 - 847
Sandy Shale	847 - 908
Shale	908 - 1000
STKS. of Fine Sand w/shale	1000 - 1017
Rock	1017 - 1018
STKS. of Fine Sand w/clay	1018 - 1120
Sand w/STKS. of shale	1120 - 1156
Clay	1156 - 1186
Sand	1186 - 1260

