

Coded By Q 1194  
 Checked By JRB 12-05-94  
 Entered By LST  
 Date 1/94

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. \_\_\_\_\_  
 County JACKSON  
 Agency \_\_\_\_\_  
 Well No. 6127  
375B

WELL RECORD

Agency Code U S G S Site Id 13093171381081813131561011 Project No. 54059111111

Station Name 1261271 DEERARICK CUMBERST Latitude 9303173181 Longitude 1040181313516

Lat/Long Ac. 11 S F M Dist 6=28 State 7=28 County 840591 Land Net SE

Location Map 14= HARLERSITOW Altitude 16= 1451 Met/Meas 17= A C Accuracy 18= 1ST Hydrologic Unit 20= 0131170101061

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

Instru. 905 Remarks 806 Relia. 3 C M U 2 M X

Date of Construction 21= 09/10/11994 Well Use 23= A Water Use 24= H Primary Aquifer 71= 121 GRMFI Hole Depth 27= 13101

Well Depth 28= 295 Water Level 30= 1401 Water Level Date 31= 09/10/11994 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA

Construction Date 60= 09/10/11994 Contractor 63= 1581 Name COAST Method 65= H Finish 66= S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>77 11 101</u>
<u>78</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77 11 101</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83 1295</u>	<u>84 1295</u>	<u>87 12</u>	<u>85 S</u>
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83</u>	<u>84</u>	<u>87</u>	<u>85</u>

CONSTRUCTION LIFT DATA

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

Lift Type 43= S Date 38= 09/10/11994 Intake 44=

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 09/10/11994 Owner Name 161= DEERARICK CUMBERST

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	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	pH 196#00400	Value 197

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA  $T_{06} = QW$  WL WD \*

R=114	T=A	730#1	Sec. Year 115	End Year 116	Agency Source 120=A	Freq. 117#
R=121	T=A	730#2	Sec. 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
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148 09 / 10 / 1994	Type 703#(P)	Discharge 150	Sp. Capacity 272
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GEOHYDROLOGIC DATA

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

R=98	T=A	790#1	Unit Tested 100	103
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	4
Fine Sand	4	12
Orange & Grey Clay	12	20
Coarse Sand & Gravel	20	140
Blue Clay	140	275
Coarse Sand	275	295
Blue Clay	295	300