

Coded By R 8/95
Checked By 08/21/95
Entered By 08/21/95
Date 8/95
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. A 58
E-Log No. _____
County Desoto
Agency _____

WELL RECORD

Agency Code U S I C I S Site Id 13457400910107116014 Project No. 54 Horn Lake Quad

Station Name 12 A0581 SIKYLANE MOBILELHMHHPK Latitude 92345740 Longitude 100910107116

Lat./Long. Ac. 11 S 7 W Dist 6-28 State 7-28 County 8-01331 NW/ang. Net 13 N W N E S 35 T 10 1 S R 10 9 W 1

Location Map 14 HOIRINI ILAIE Altitude 295 Mec./Meas. 17 A L (A) Accuracy 18 151 Hydrologic Unit 20 08 03 01 21 04

Agency Use SG3 A 1 Date Invented 7/11 Station Type 4 Data Type 804

Instru. 305 Remarks 806 Relia. 3 C L M U 2 X PW

Date of Construction 21 05 / 10 / 11 / 19 82 Well Use 23 W Water Use 24 P Primary Aquifer 714 124 SP RT Hole Depth 27

Well Depth 29 Water Level 30 1501 Water Level Date 31 05 / 10 / 11 / 19 82 Method 34 Status 37 Source 33

CONSTRUCTION DATA

Construction Date 60 05 / 10 / 11 / 19 82 Contractor 63 Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77	10	78	180	79	14
R=76	T=A	725#2	59#1	77		78		79	

CONSTRUCTION OPENINGS DATA

R=32	T=A	726#1	59#1	83	10	84	10	87	4	85	S	89		88	
R=32	T=A	726#2	59#1	83		84		87		85	S	89		88	

CONSTRUCTION LIFT DATA

R=32 T=A 254#1 Lift Type 43 S Date 38 05 / 10 / 11 / 19 82 Intake 44

Power 45 E H.P. 46 3 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 05 / 10 / 11 / 19 82 Owner Name 161 SIKYLANE MOBILELHMHHPK

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS QM 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#00400	Value	1974 .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	1994 .	Sec. Depth	2004 .	End Depth	2014 .
R=198	T=A	739#1	Log Type	1994 .	Sec. Depth	2004 .	End Depth	2014 .

MISCELLANEOUS NETWORK DATA *106 = QW WL WD **

R=114	T=A	730#1	Sec. Year	1154 9 .	End Year	1164 9 .	Agency Source	120=A	1174 .	Freq.	1184 .
R=121	T=A	730#2	Sec. Year	1154 9 .	End Year	1164 9 .	Agency Source	1174 .	Freq.	1184 .	

MISCELLANEOUS REMARKS DATA

R=185	T=A	311#1	Date of Remarks	1844 / / .	Remarks	1854 .
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	1484 / / .	Type	703 P R	Discharge	1504 .	So. Capacity	2724 .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 501 .	Depth Bot.	924 .	Unit Id	934 1241SIPRT	3044
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HYDRAULIC DATA

R=98	T=A	750#1	Unit Tested	1004 .	1034 .
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MSBOK 17026

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

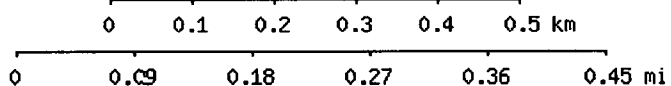
USER NAME(S): SHB+PEG EAC/DTYS DATE: 8-21-96
7/27/04
UNIT DEQ #: 84090 FILE #: 6022712A
HEALTH DEPT. #: 170026-02 ELEV. 278 ^{A082119B}
USGS #: 509 A58 OLWR #: _____
OWNER: SKYLAKE MOBILE PARK
LOCATION: NW1/4 NE35 T15 R9W COUNTY: DESOTO
~~Lk Commerce Quad.~~
LOCATION DESCRIPTION: 25' EAST of office
Horn Lake Quad.

CASING DIA: 4" PUMP TYPE & SIZE: SUBMERSIBLE
GPS FIELD LOCATION: LAT. 34.576974 LONG. 90.072846
34° 57' .648" 90° 07' .273"
GPS CORRECTED LOCATION: LAT. 34.96130479 LONG. 90.12148862

REMARKS: _____



0170026-02
A58



Map center is 34° 57' 41"N, 90° 07' 17"W (WGS84/NAD83)
Horn Lake quadrangle
 Projection is UTM Zone 15 NAD83 Datum



M=0.074
 G=1.651