

DOH # 0070006-02

Need Drillers log GW11019
EXTRA

Coded By 0 5/89
Checked By _____
Entered By _____
Date _____

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
GPSd 12/4/96 PP/DH
WELL RECORD

E-Log No. 84
County CALHOUN
Agency _____

Well No. K16

Calhoun City Quad

Agency Code: U S G S Site Id: 13353341089117016011 Project No.: 54

Station Name: 12 K0116 DIERIMA Latitude: 9313513341 Longitude: 10401819117016

Lat/Long Ac.: 11 S F T M Dist: 6=28 State: 7=28 County: 8 0131 Land Net: 13 N W S E S I 15 T 11 4 S R 10 11 W

Location Map: 14 CALHOUN Altitude: 16 29101 Met/Meas: 17 A L M Accuracy: 18 210 Hydrologic Unit: 20 018103102105T

Drillers log missing

Agency Use: 803 A I O Date Inventoried: 711 04 / 27 / 1989 Station Type: _____ Data Type: 804

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

Date of Construction: _____ Well Use: 23 W Water Use: 24 Primary Aquifer: 714 211 GORD Hole Depth: 27

Well Depth: 28 Water Level: 30 1211 Water Level Date: 31 Method: 34 Status: 37 Source: 33

CONSTRUCTION DATA

Construction Date: 60 01 / 10 / 1989 Contractor: 63 H 14 Name: Parks + Parks Method: 65 H Finish: 66

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 1110</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77 118103</u>

1872-1034
SCREENED 41'6" screen
INTERVAL 75'6" LHP
1878-1919 top 1803

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 118781</u>	<u>84 119119</u>	<u>87 16</u>	<u>85 1411</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

Lift Type: 43 T Date: 38 Intake: 44

Power: 45 H.P.: 46 310 Serial No.: 49

MISCELLANEOUS OWNER DATA

Date of Ownership: 159 Owner Name: 161 DIERIMA

MISCELLANEOUS OTHER ID DATA

E-Log No.: 190 0814 Assigner: 191 M I S S I D I S T

MISCELLANEOUS QW DATA

R	T	Well #	Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	1934 / / *	195 *	196#00010	197 *
R=192	T=A	738#2	1934 / / *	195 *	196#00095	197 *
R=192	T=A	738#3	1934 / / *	195 *	196#00400	197 *

MISCELLANEOUS LOGS DATA

R	T	Well #	Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199#E *	200 311 *	201 21104 *
R=198	T=A	739#1	199# *	200 *	201 *

MISCELLANEOUS NETWORK DATA

R	T	Well #	Beg. Year	End Year	Agency Source	Freq.
R=114	T=A	730#1	115 9 *	116 9 *	120=A	117# *
R=121	T=A	730#2	115 9 *	116 9 *	117# *	118# *

MISCELLANEOUS REMARKS DATA

R	T	Well #	Date of Remarks	Remarks
R=183	T=A	311#1	184 / / *	185 *

DISCHARGE DATA

R	T	Pump/Flow	Date	Type	Discharge	Sp. Capacity
R=146	T=A	147#1	148 / / *	703 P F	150 3101 *	272 *

GEOHYDROLOGIC DATA

R	T	Well #	Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	91 18110 *	92 *	93 21116101R1D *

c 60 #

HYDRAULIC DATA

R	T	Well #	Unit Tested
R=98	T=A	790#1	100 *

pumping level 162.5'

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Phillips/Hardin DATE: 12/4/96

UNIT DEQ #: _____ FILE #: A120415E

HEALTH DEPT. #: 070006-02 ELEV. 295'

USGS #: K16 OLWR #: 6W11019

OWNER: Derma QUAD: Calhoun City

LOCATION: NW/SE S 15 T 14S R 1W COUNTY: Calhoun

LOCATION DESCRIPTION: West well at corner of Hawkins
& Harrison St

CASING DIA: _____ PUMP TYPE & SIZE: Turbine/30 Hp

GPS FIELD LOCATION: LAT. 33°51.567'N LONG. 89°17.077'W

GPS CORRECTED LOCATION: LAT. 33.85940883 LONG. 89.28455331

REMARKS: Measured 12' west of well

1530000
FEET

