

Coded By \_\_\_\_\_  
 Checked By \_\_\_\_\_  
 Entered By \_\_\_\_\_  
 Date \_\_\_\_\_

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. \_\_\_\_\_  
 County \_\_\_\_\_  
 Agency \_\_\_\_\_

Well No. Φ330  
 393A

Agency Code  
12

Site ID  
13022317018912491011

Project No.  
540H71

Station Name  
DIAMOND POINTS

Lat/Long Loc.    State    Country    SE Land Net  
33° 04' 17" N    7-29    8404171    15° 5' EW 108° 18' 12" W

Location Map    Altitude    Wet/Meas    Accuracy    Hydrologic Unit  
16 GAITHERPORT NW    101    W    10    1018912491

Agency Use    Date Investigated    Station ID    Data Type  
0    11/16/1982    804    1

INSUR    Symbols    Well Use    Well Use Primary    Well Use Other  
305    006    W    W    W

Date of Construction    Well Use    Well Use Primary    Well Use Other  
10/10/1982    W    W    W

Well Design    Water Level    Water Level Date    Method    Status    Source  
25    25    11/10/1982    W    W    W

CONSTRUCTION DATA    Construction Date    Contractor    Name    Method    Finish  
72542    11/10/1982    55    Duncan    W    66

CONSTRUCTION CASING DATA    Top/Casing    Bot/Casing    Diameter  
72542    72542    72542    72542

CONSTRUCTION OPENINGS DATA    Top/Opening    Bot/Opening    Diameter  
72542    72542    72542    72542

CONSTRUCTION LEFT DATA    Top/Depth    Bot/Depth    Diameter    Type    Length    Width  
72542    72542    72542    72542    W    W    W

CONSTRUCTION LEFT DATA    Top/Depth    Bot/Depth    Diameter    Type    Length    Width  
72542    72542    72542    72542    W    W    W

CONSTRUCTION LEFT DATA    Life    Type    Date    Intake    Size  
45    W    11/10/1982    45    45

Power    H.P.    Serial No.  
45    45    45

MISCELLANEOUS OWNER DATA    Date of Ownership    Owner Name  
11/10/1982    1611 James Jones

MISCELLANEOUS OTHER ID DATA    E-Log No.    Asslmet  
72542    190    190

MISCELLANEOUS DATA

R=192	T=A	738#1	Date of Measurement	1934	Aquifer Sampled	1954	Temp	196700010	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	So Cond	196700095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196700000	Value	1974

MISCELLANEOUS LOGS DATA

R=192	T=A	739#1	Log Type	1994	Sec. Depth	200	End Depth	201
R=192	T=A	739#2	Log Type	1994	Sec. Depth	200	End Depth	201

MISCELLANEOUS NETWORK DATA  $106 = QW$   $WL$   $W \Delta$  \*

R=124	T=A	730#1	Sec. Year	1154	End Year	1164	Agency Source	120=A	117#	118#
R=124	T=A	730#2	Sec. Year	1154	End Year	1164	Agency Source	117#	118#	

MISCELLANEOUS REMARKS DATA

R=123	T=A	711#1	Date of Remarks	184	Remarks	185
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	148	Type	703	Discharge	150	So. 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=78	T=A	790#1	Unit Tested	100	103
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Top Sand	0	18
Mixed Sand, White & Blue Clay	18	110
Blue Clay	110	150
Clay & Sand	150	200
Coarse Sand	200	210