

Coded By BRR 7/96
Checked By JR 08-23-96
Entered By JR
Date 7/96

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 24
County TUNICA
Agency _____
Well No. A33
28D

WELL RECORD

Agency Code <u>U S I G I S</u>	Site Id <u>134149104109101181531011</u>	Project No. <u>5 </u>			
Station Name <u>127101313 1H1014141Y1M010D1 M 1A1 </u>		Latitude <u>314491041</u>	Longitude <u>1049910118531</u>		
Lat/Long Ac. <u>11 S 0 T M</u>	Disc <u>6=29</u>	State <u>7=29</u>	County <u>8=1413</u>	Land Net <u>13=SLWISL7S11B1T10131R1111M</u>	
Location Map <u>14=RIDB1N1STONM1LL1F1 </u>	Altitude <u>16=2100 </u>	Meas/Meas <u>17= A L 0</u>	Accuracy <u>18= 151 </u>	Hydrologic Unit <u>20=10180301210141</u>	
Agency Use <u>803= A 0</u>	Date Invented <u>711= </u>	Station Type <u>4 Y</u>	Data Type <u>804= </u>		
Instru. <u>805= 806= </u>	Remarks <u>7= C L M 0</u>	Relia. <u>26= X</u>			
Date of Construction <u>21=02/10/11/1996</u>	Well Use <u>23=W</u>	Water Use <u>24=P</u>	Primary Aquifer <u>714= 124W1L1C1L1</u>	Hole Depth <u>27=181081</u>	
Well Depth <u>29=1581</u>	Water Level <u>30= 46</u>	Water Level Date <u>31=07/11/1996</u>	Method <u>34= </u>	Status <u>37= </u>	Source <u>33= D</u>

CONSTRUCTION DATA

R=58	T=A	723#1	60=07/11/1996	Contractor <u>63=01614</u>	Name <u>LAYNE</u>	Method <u>65=H</u>	Finish <u>66=G</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77= 101	Bot/Casing <u>78= 1155</u>	Diameter <u>79= 101 </u>
R=76	T=A	725#2	59#1	77= 138101	Bot/Casing <u>78= 14601</u>	Diameter <u>79= 101 </u>

CONSTRUCTION OPENINGS DATA

R=32	T=A	726#1	59#1	83= 14601	Bot/Depth <u>84= 1581 </u>	Diameter <u>87= 101 </u>	Type <u>85= S</u>	Length <u>89= </u>	Width <u>88= </u>
R=32	T=A	726#2	59#1	83=	Bot/Depth <u>84= </u>	Diameter <u>87= </u>	Type <u>85= </u>	Length <u>89= </u>	Width <u>88= </u>

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43= </u>	Date <u>38=07/11/1996</u>	Intake <u>44= </u>
Power <u>45= E</u>	H.P. <u>46= 1000</u>	Serial No. <u>49= </u>			

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	159=07/11/1996	Date of Ownership <u>161= 1H1014141Y1M010D1 M 1A1 </u>	Owner Name <u>161= 1H1014141Y1M010D1 M 1A1 </u>
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MISCELLANEOUS OTHER ID DATA

E-Log No. <u>191= 4 </u>	Assigner <u>191= M </u>
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MISCELLANEOUS QW DATA

R=	T=A	738#1	Date of Measurement	Aquifer Sampled	Temp	Value
192	A	738#1	1934 / / / / / / .	195	196#00010	197 / / /
R=	T=A	738#2	Date of Measurement	Aquifer Sampled	So Cond	Value
192	A	738#2	1934 / / / / / / .	195	196#00095	197 / / /
R=	T=A	738#3	Date of Measurement	Aquifer Sampled	pH	Value
192	A	738#3	1934 / / / / / / .	195	196#00000	197 / / /

MISCELLANEOUS LOGS DATA

R=	T=A	739#1	Log Type	Sec. Depth	End Depth
198	A	739#1	199#E	200# / / / 1610#	201# / / 808# /
R=	T=A	739#1	Log Type	Sec. Depth	End Depth
198	A	739#1	199#D	200# / / / 10#	201# / / 810# /

MISCELLANEOUS NETWORK DATA 706 = Qw WL WD *

R=	T=A	730#1	Sec. Year	End Year	Agency Source	Freq.
114	A	730#1	115# / / / /	116# / / / /	120#A	117# / / / /
R=	T=A	730#2	Sec. Year	End Year	Agency Source	Freq.
101	A	730#2	115# / / / /	116# / / / /	117#	118# / /

MISCELLANEOUS REMARKS DATA

R=	T=A	711#1	Date of Remarks	Remarks
193	A	711#1	184# / / / / / / .	185#

DISCHARGE DATA

R=	T=A	Pump/Flow	Date	Type	Discharge	So. Capacity
146	A	147#1	148# 3 / / 11 / 2 / / 19 / 14	703# P	150# / / 0 / 0 / /	272# / / / /

GEOHYDROLOGIC DATA

R=	T=A	721#1	Depth Top	Depth Bot.	Unit Id
90	A	721#1	91# / / 159# /	92# / / 175# /	93# 24WLCX4

HYDRAULIC DATA

R=	T=A	790#1	Unit Tested
98	A	790#1	100# / / / / / / . 103# / /

1	1	SANDY CLAY	1605	1714	FINE SAND, SHALE ST 141
2	2	Hard Clay	1714	1714	SANDY SHALE & LITTLE SAND ST 142
3	3	SAND, CLAY ST & GRAVEL	1744	1770	FINE SAND & SHALE ST
4	4	CLAY	1770	1800	HARD SANDY SHALE & ROCK ST
5	5	ROCK	1800		ROCK
6	6	CLAY	1800		BOTTOM HOLE
7	7	HARD CLAY & SAND ST			P.L. 56'
8	8	ROCK			P.L. 64'
9	9	HARD CLAY			
10	10	SANDY CLAY & CLAY ST LIG			
11	11	HARD CLAY			
12	12	ROCK			
13	13	HARD CLAY			
14	14	ROCK			
15	15	HARD CLAY			
16	16	ROCK			
17	17	HARD CLAY			
18	18	ROCK			
19	19	SAND & SHALE ST			
20	20	HARD CLAY, SHALE & ROCK ST			
21	21	SANDY SHALE ST			
22	22	FINE SAND & SHALE ST			
23	23	SANDY SHALE			
24	24	FINE SAND & SHALE ST			
25	25	SANDY SHALE			
26	26	FINE SAND & SHALE ST			
27	27	SANDY SHALE			
28	28	FINE SAND & SHALE ST			
29	29	SANDY SHALE			
30	30	FINE SAND & SHALE ST			
31	31	SANDY SHALE			
32	32	FINE SAND & SHALE ST			
33	33	SANDY SHALE & SAND ST			
34	34	HARD SANDY SHALE			
35	35	HARD SHALE			
36	36	SANDY SHALE			
37	37	FINE SAND, SHALE 148 & LIG			
38	38	SANDY SHALE & LIG			
39	39	FINE SAND, SHALE 148 & LIG			
40	40	FINE SAND, SHALE ST & LIG			
41	41	HARD SANDY SHALE, SAND ST & LIG			
42	42	ROCK			
43	43	HARD SANDY SHALE LIG & ROCK ST			
44	44	SANDY SHALE			
45	45	SANDY SHALE & ROCK ST			
46	46	SANDY SHALE & ROCK ST			
47	47	ROCK			
48	48	HARD SHALE & ROCK ST			
49	49	ROCK			
50	50	HARD SHALE, LIG & ROCK LIG			
51	51	SANDY SHALE & HARD SHALE ST			
52	52	SANDY SHALE & SHALE ST			
53	53	FINE SAND & SHALE ST			
54	54	FINE SAND & SHALE ST 144			
55	55	HARD SANDY SHALE			
56	56	HARD SANDY SHALE			