

Coded By WTO 2/88  
Checked By \_\_\_\_\_  
Entered By \_\_\_\_\_  
Date \_\_\_\_\_

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. E52  
E-Log No. 139  
County SHARPE  
Agency \_\_\_\_\_

WELL RECORD

Agency Code: U S G S Site Id: 14325411810910512581011 Project No.: 5  
Station Name: 12 F10524 R1014L1W1G1 F101R1K1 Latitude: 9 312541181 Longitude: 10 01910512581  
Lat/Long Ac.: 11 S F T M Dist: 6=28 State: 7=28 County: 8=125 Land Net: 13 MISSISSIPPI MISSISSIPPI  
Location Map: 14 L101R1E1N1Z1E1N1 Altitude: 16 11021 Met/Meas: 17 A L M Accuracy: 18 15.1 Hydrologic Unit: 20 01810131021091

Agency Use: 803 A I O Date Inventoried: 711 Station Type: \_\_\_\_\_ Data Type: 804  
Instru.: 805 Remarks: \_\_\_\_\_ Relia.: 3 C L M U 2=W

12/6/94  
wl = 40.20

Date of Construction: 21 02/11/71/11918171 Well Use: 23 W Water Use: 24 P Primary Aquifer: 714 124 S P R T I Hole Depth: 27 11891  
Well Depth: 28 11591 Water Level: 30 33 Water Level Date: 31 02/11/71/11918171 Method: 34 R Status: 37 1 Source: 33 D

CONSTRUCTION DATA

R=58, T=A, 723#1, Construction Date: 60 02/11/71/11918171 Contractor: 63 01641 Name: Jayne Method: 65 H Finish: 66 G

CONSTRUCTION CASING DATA

R=76, T=A, 725#1, 59#1, Top/Casing: 77 11101, Bot/Casing: 78 11113, Diameter: 79 1101  
R=76, T=A, 725#2, 59#1, Top/Casing: 77 11053, Bot/Casing: 78 11113, Diameter: 79 161

CONSTRUCTION OPENINGS DATA

R=82, T=A, 726#2, 59#1, Top/Depth: 83 11113, Bot/Depth: 84 11159, Diameter: 87 161, Type: 85 S, Length: 89, Width: 88  
R=82, T=A, 726#2, 59#1, Top/Depth: 83, Bot/Depth: 84, Diameter: 87, Type: 85, Length: 89, Width: 88

CONSTRUCTION LIFT DATA

R=42, T=A, 254#1, Lift Type: 43, Date: 38 02/11/71/11918171 Intake: 44

Power: 45 E H.P.: 46 3101 Serial No.: 49

MISCELLANEOUS OWNER DATA

R=158, T=A, 718#1, Date of Ownership: 159 02/11/71/11918171 Owner Name: 161 R1014L1W1G1 F101R1K1

MISCELLANEOUS OTHER ID DATA

R=189, T=A, 736#1, E-Log No.: 190 1391 Assigner: 191 M I S S I S S I D I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 193#     /     /         * 193#     /     /         *	Aquifer Sampled 195#                 * 195#                 *	Par. Code 196#00010 196#00010	Value 197#         * 197#         *
R=192	T=A	738#2	Date of Measurement 193#     /     /         * 193#     /     /         *	Aquifer Sampled 195#                 * 195#                 *	Par. Code 196#00095 196#00095	Value 197#         * 197#         *
R=192	T=A	738#3	Date of Measurement 193#     /     /         * 193#     /     /         *	Aquifer Sampled 195#                 * 195#                 *	Par. Code 196#00400 196#00400	Value 197#         * 197#         *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# D * 199# D *	Beq. Depth 200#     10     * 200#     20     *	End Depth 201#     18   9     * 201#     18   7     *
R=198	T=A	739#1	Log Type 199# E * 199# E *	Beq. Depth 200#     20     * 200#     20     *	End Depth 201#     18   7     * 201#     18   7     *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Network Type 706#     * 706#     *	Beq. Year 115#     9     * 115#     9     *	End Year 116#     9     * 116#     9     *
R=121	T=A	730#1	Analysis 120#     * 120#     *	Agency Source 117#         * 117#         *	Freq. 118#     * 118#     *

MISCELLANEOUS REMARKS DATA

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

R=146	T=A	147#1	148# 0   2   /   1   7   /   1   9   8   7   * 148# 0   2   /   1   7   /   1   9   8   7   *	703# P F 703# P F	150#   B   5   0     * 150#   B   5   0     *	272#           * 272#           *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#           3     * 91#           3     *	Depth Bot. 92#     1   6   0     * 92#     1   6   0     *	Unit Id 93#   1   2   4   S   P   R   T   * 93#   1   2   4   S   P   R   T   *
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#                 * 100#                 *	103#     * 103#     *
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BY CARE INN

West of Town off Hwy 14

Center = 55 units

description of formations encountered	from	to
SANDY CLAY	0	7
CLAY	7	33
FINE SAND	23	53
MED. COARSE SAND	53	85
COARSE SAND & P.GRAVEL	85	98
SAND & GRAVEL	98	149
CLAY	149	186
SAND -STKS.OF CLAY	186	260
SAND	260	446
CLAY	446	531
SANDY CLAY & STKS.OF SAND	531	599
CLAY	599	749
SANDY CLAY & STKS.OF SAND	749	786
CLAY	786	978
SAND	978	997
CLAY	997	1012
SAND	1012	1030
SANDY-CLAY	1030	1070
SAND	1070	1092
CLAY	1092	1115
SAND	1115	1164
CLAY	1164	1166
SANDY CLAY	1166	1189