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U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 41
 County CHOCTAW
 Agency 153C

Well No. J43

WELL RECORD

Agency Code U S G S Site Id 13316514018911410130111 Project No. 54

Station Name 12 JOHNS HENSON HIGH FARM Latitude 9-3311654 Longitude 10-0819114013

Lat/Long Ac. 11-5 F M Dist 6-28 State 7-28 County 8-0191 Land Net 13-511101211611110112

Location Map 14-1A1K1E1R1M1A1M Altitude 16-4957 Met/Meas 17-A L M Accuracy 18-1 1 5 Hydrologic Unit 20-0131180010111

Agency Use 803-A I O Date Inventoried 711 Station Type 4 Data Type 804

Instr. 905 Remarks 806 Reia. 3-C L M U 2-W X

Date of Construction 21-09/09/1994 Well Use 23-W Water Use 24-S Primary Aquifer 714-124WLCX14 Hole Depth 27-1549

Well Depth 28-1400 Water Level 30-118 Water Level Date 31-09/26/1994 Method 34-1 Status 37-1 Source 33-S

CONSTRUCTION DATA
 Construction Date 60-09/26/1994 Contractor 53-414 Name PARKS + PARKS Method 65-HI Finish 66-S

CONSTRUCTION CASING DATA
 Top/Casing 77-110 Bot/Casing 78-340 Diameter 79-14
 Top/Casing 77-110 Bot/Casing 78-110 Diameter 79-110

CONSTRUCTION OPENINGS DATA
 Top/Depth 83-340 Bot/Depth 84-1400 Diameter 87-H Type 85-S Length 89-111 Width 88-1910
 Top/Depth 83-110 Bot/Depth 84-110 Diameter 87-110 Type 85-1 Length 89-110 Width 88-110

CONSTRUCTION LIFT DATA
 R=42 T=A 254#1 Lift Type 43-S Date 38-09/26/1994 Intake 44-1315
 Power 45-FL H.P. 46-5 Serial No. 49-1111111111

MISCELLANEOUS OWNER DATA
 Date of Ownership 159-09/26/1994 Owner Name 161-JOHN HENSON

MISCELLANEOUS OTHER ID DATA
 E-Log No. 191-0111 Assigner 191-M I S S I D I S T
 R=189 T=A 736#1

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	1934	Aquifer Sampled	1954	Temp	196#00010	Value	197#
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	Sp Cond	196#00095	Value	197#
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196#00400	Value	197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#E	Seq. Depth	200#	End Depth	201#	5410
R=198	T=A	739#1	Log Type	199#D	Seq. Depth	200#	End Depth	201#	400

MISCELLANEOUS NETWORK DATA *LOG = QW WL WD **

R=114	T=A	730#1	Sec. Year	115#	End Year	116#	Agency Source	117#	Freq.	118#
R=121	T=A	730#2	Sec. Year	115#	End Year	116#	Agency Source	117#	Freq.	118#

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#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#	50	So. Capacity	272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91#	210	Depth Bot.	92#	Unit Id	93#	124WUCX4	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100#	103#
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	20
CLAY	20	30
SAND	30	80
CLAY	80	190
SAND	190	200
CLAY	200	220
SAND	220	240
CLAY	240	310
SAND	310	400