

Coded By BRR 5192  
Checked By Y299-8-92  
Entered By Logan  
Date 8-28-92

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

E-Log No. 210  
County FORREST  
Agency \_\_\_\_\_

Well No. 13130  
312 D

WELL RECORD

Agency Code: U S G S Site Id: 1311212112101819115421011 Project No.: 54  
Station Name: 12 B113101 WARREN PETROLEUM Latitude: 9 311221121 Longitude: 10 01819115421  
Lat/Long Ac.: 11 S D T M Dist: 6=28 State: 7=28 County: 8=0315 Land Net: 13 S W S W S K Z S T B S M R I I B I M  
Location Map: 14= H A T I I E L S B U R G I Altitude: 16=213181 Met/Meas: 17= A L D Accuracy: 18= 1/101 Hydrologic Unit: 20= 013117106041

Agency Use: 803= A I D Date Inventoried: 711 Station Type: 4 Data Type: 804  
Instr.: 805 Remarks: \_\_\_\_\_ Relia.: 3= C L M U 24W X

Date of Construction: 21=015/10161/1199121 Well Use: 23=W Water Use: 24=N Primary Aquifer: 714= 122 C T H L W Hole Depth: 27= 141111  
Well Depth: 28= 382 Water Level: 30= 1112 Water Level Date: 31= 07/1011/1199121 Method: 34= Status: 37= Source: 33= D

CONSTRUCTION DATA  
R=58 T=A 723#1 Construction Date: 60= 07/1011/1199121 Contractor: 63= 11814 Name: GRINER Method: 65= H Finish: 66= G

CONSTRUCTION CASING DATA  
R=76 T=A 725#1 59#1 Top/Casing: 77= 11101 Bot/Casing: 78= 12921 Diameter: 79= 116  
R=75 T=A 725#2 59#1 Top/Casing: 77= 2401 Bot/Casing: 78= 3011 Diameter: 79= 181

CONSTRUCTION OPENINGS DATA  
R=82 T=A 726#1 59#1 Top/Depth: 83= 31011 Bot/Depth: 84= 3821 Diameter: 87= 181 Type: 85= S Length: 89= 111 Width: 88= 101161  
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= T Date: 38= 07/1011/1199121 Intake: 44= 121171  
Power: 45= E H.P.: 46= 150 Serial No.: 49=

MISCELLANEOUS OWNER DATA  
R=158 T=A 718#1 Date of Ownership: 159= 07/1011/1199121 Owner Name: 161= WARREN PETROLEUM

MISCELLANEOUS OTHER ID DATA  
R=189 T=A 736#1 E-Log No.: 190= 21/101 Assigner: 191= M I S S I D I S T  
Well #4

MISCELLANEOUS QW DATA

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

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E	Sec. Depth 200#   159   .	End Depth 201#   141/19   .
R=198	T=A	739#1	Log Type 199#D	Sec. Depth 200#     10   .	End Depth 201#   14   11   .

MISCELLANEOUS NETWORK DATA  $Q = 706 = Q_w \text{ WL WD } *$

R=114	T=A	730#1	Beq. Year 115#   1   1   .	End Year 116#   1   1   .	Agency Source 120=A   117#	Freq. 118#     .
R=121	T=A	730#2	Beq. Year 115#   1   1   .	End Year 116#   1   1   .	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# 01/10/1992	Type 703# P	Discharge 150#   1250   .	Sp. Capacity 272#   26   .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#   300   .	Depth Bot. 92#   380   .	Unit Id 93#   1221CTH44	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#	103#     .
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47.8 @ 1251 = 26.2 gpm/ft.  
8 hrs

DESCRIPTION OF FORMATIONS ENCOUNTERED		
SAND	0	21
SAND + GRAVEL	21	66
SAND + CLAY STRIPS	16	102
CLAY + THIN SAND STRIPS	102	180
CLAY	180	297
SAND	297	382
CLAY	382	411