

Coded by D. L. 4/99
 Checked by 12-09-99
 Entered by 2/99
 Date 6/99

U. S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

220 Well No. K35
 E-Log No. WARREN
 County WARREN
 Agency WARREN

WELL RECORD

Agency Code: U S G S Site ID: 1= 321922090480001 Project No. 5=

Station Name: 12= K035 HILDALE W DIST Latitude: 9= 321922

Longitude: 10= 0904800 Lat/Long AC: 11= S Lat/Long Met.: 35= G Lat/Long Datum: 36= NAD27 Dist Code: 6= 28 State Code: 7= 28 County Code: 8= 149

S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location: 13= NENWS36T16NR04E Meridian: W (Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington)

Location Map: 14= VICKSBURG E Altitude: 16= 290. Accuracy: 18= 5 Method Meas.: 17= M (A=Altimeter, L=Surveying, H=TopoMap, b=Unknown)

Altitude Datum: 22= NGVD29 Hydrologic Unit: 20= 08060202 Topo Set.: 19= Agency Use: 803= A I 0 Date Invented: 711=

Station Type: 802= Data Type: 804= A I 0 Gr.Time: 813= -06 Loc.Time: 814= Y Web-R: 32= Reliability: 3= C I M U Date of Construction: 21= 05-17-1999

Well Use: 23= U Water Use: 24= T Primary Aquifer: 714= 123FRHL Hole Depth: 27= 440. Well Depth: 28= 417.

CONSTRUCTION DATA Construction Date: 60= 05-17-1999 Contractor: 63= 060 Name: Rayborn Method: 65= H Finish: 66= S

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1 Top/Casing: 77= 0. Bottom/Casing: 78= 379. Diameter: 79= 4.

R=76 T=A 725#2 59#1 Top/Casing: 77= . Bottom/Casing: 78= . Diameter: 79= .

CONSTRUCTION OPENINGS DATA

R=82 T=A 726#1 59#1 Top/Depth: 83= 379. Bottom/Depth: 84= 417. Diameter: 87= 4. Type: 85= S Length: 89= Width: 88= .020.

R=82 T=A 726#2 59#1 Top/Depth: 83= Bottom/Depth: 84= Diameter: 67= . Type: 85= Length: 89= Width: 88=

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type: 43= S Date: 38= 05-17-1999 Intake: 44= 315

Power: 45= E H.P.: 46= 7.5 Serial No.: 49=

MISCELLANEOUS OWNR DATA Date of Ownership: 159= 05-17-1999

Owner Name: 161= HILDALE W DIST

MISCELLANEOUS OTHER ID DATA E-Log No.: 190= 220 Assigner: 191= M I S S D I S T

MISCELLANEOUS LOGS DATA

R=198 T=A 739#1 Log Type: 199= D Beg. Depth: 200= 0. End Depth: 201= 440.

R=198 T=A 739#2 Log Type: 199= E Beg. Depth: 200= 5. End Depth: 201= 440.

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD*

R=114	T=A	730#1	Beg. Year	115=	End Year	116=	Agency Source	120=A	117=	Freq.	118=
R=121	T=A	730#2	Beg. 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=	05-17-1999	Type	703=	P	F	Discharge	150=	50.
Meth.Dis.	152=	Static Water Level	154=	Source WL	155=	Sp. Capacity	272=						

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	355.	Depth Bottom	92=	417.	Unit ID	93=	123FRHL	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	103=
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HISTORICAL WATER LEVEL DATA

R=234	T=A	235#	Date	05-17-1999	Water Level	237=	279.	Source	243=L	244=	D
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	3'
Chalk	3	70
Shale	70	190
Rock	190	230
Sand & Shale	230	240
Rock	240	242
Sand	242	245
Shale	245	286
Sand	286	417
Shale	417	440

Coded by 0499
 Checked by 09-17-09-99
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 MISSISSIPPI DISTRICT

E-Log No. 220 Well No. K35
 County WARREN
 Agency _____

WELL RECORD

Agency Code U S G S Site ID 1= 321922090480001 Project No. _____
 Station Name _____ Latitude _____

12= K035 HILDALE W DIST 9= 321922
 Longitude _____ Lat/Long AC. Lat/Long Met. Lat/Long Datum Dist Code State Code County Code
 10= 0904800 11= S 35= 6 36= NAD27 6= 28 7= 28 8= 149
 S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location _____ Meridian _____
 13= NENWS36T16NR04E T=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Location Map _____ Altitude _____ Method Meas. _____
 14= WICKSBURG E 16= 290. 18= _____ 17= M A=Altimeter, L=Surveying M=TopoMap, b=Unknown

22= NGVD29 20= 08060202 19= _____ 803= A I 711= _____
 Station Type _____ Data Type Gr.Time Loc.Time Web-R Reliability Date of Construction

802= _____ Y 804= A I 813= -06 814= Y 32= _____ 3= C I M U 2= W X 21= 05-17-1999
 Well Use Water Use Primary Aquifer Hole Depth Well Depth

23= U 24= T 714= 123FRHL 27= 440. 28= 417.

CONSTRUCTION DATA Construction Date Contractor Method Finish
 R=58 T=A 723#1 60= 05-17-1999 63= 060 Name Rayborn 65= H 66= S

CONSTRUCTION CASING DATA Top/Casing Bottom/Casing Diameter
 R=76 T=A 725#1 59#1 77= _____ 78= 379. 79= 4.
 Top/Casing Bottom/Casing Diameter
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CONSTRUCTION OPENINGS DATA Top/Depth Bottom/Depth Diameter Type Length Width
 R=82 T=A 726#1 59#1 83= 379. 84= 417. 87= 4. 85= S 89= _____ 88= .020.
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CONSTRUCTION LIFT DATA
 R=42 T=A 254#1 Lift Type 43= S Date 38= 05-17-1999 Intake 44= 315
 Power H.P. Serial No.
 45= E 46= 7.5 49= _____

MISCELLANEOUS OWNR DATA Date of Ownership
 R=158 T=A 718#1 159= 05-17-1999
 Owner Name
 161= HILDALE W DIST

MISCELLANEOUS OTHER ID DATA E-Log No. Assigner
 R=189 T=A 736#1 190= 220 191= M I S S D I S T

MISCELLANEOUS LOGS DATA Log Type Beg. Depth End Depth
 R=198 T=A 739#1 199= D 200= _____ 201= 440.
 Log Type Beg. Depth End Depth
 R=198 T=A 739#2 199= E 200= _____ 201= 440.

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115=			116=		117=	118=

MISCELLANEOUS REMARKS DATA

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Meth. Dis.	Static Water Level	Source WL	Sp. Capacity			
152=	154=	155=	272=			

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Shale	417	440