TRANSMITTED FOR ADP

Coded By Jc 1/21/88
Checked By
Entered By Jc
Date 1/21

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. P99
E-Log No.
County LEFLORE
Agency

WELL RECORD

Agency Code: USGS
Site Id: 1=313119914710190102142161011
Project No.: 5=

Station Name: 12=PCPPP HALCASTLE
Latitude: 9=313119914710
Longitude: 10=0190102142161

Lat/Long Ac.: 11= S F T (M)
Dist: 6=28
State: 7=28
County: 8=018131
Land Net: 13=NWNESW21T17N R02W

Location Map: 14= SWFTOWN
Altitude: 16=1117
Met/Meas: 17= A L (M)
Accuracy: 18= 13
Hydrologic Unit: 20=0180302016

Agency Use: 803= A I (O)
Date Inventoried: 711=
Station Type: Y
Data Type: 804=

Instru.: 805=
Remarks: 806=
Relia.: 3= C L M (U)
2=W

Date of Construction: 21=0171 /1131 /11918171
Well Use: 23=W
Water Use: 24=Q
Primary Aquifer: 714=12MRVA
Hole Depth: 27= 1010

Well Depth: 28= 1010
Water Level: 30= 1201
Water Level Date: 31=0171 /1131 /11918171
Method: 34=
Status: 37=
Source: 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date: 60=0171 /1131 /11918171 Contractor: 63=41015 Name LARRY'S WELL & PUMP Method: 65=R Finish: 66=G

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1 Top/Casing: 77= 10 Bot/Casing: 78= 170 Diameter: 79=10

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

CONSTRUCTION OPENINGS DATA

R=82 T=A 726#2 59#1 Top/Depth: 83= 170 Bot/Depth: 84= 110 Diameter: 87=10 Type: 85=S Length: 89= Width: 88=0160

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=S Date: 38=0171 /1131 /11918171 Intake: 44= 160

Power: 45=E
H.P: 46= 120
Serial No.: 49=

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership: 159=0171 /1131 /11918171 Owner Name: 161=HALCASTLE

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No.: 190= Assigner: 191=MISSDIST

MISCELLANEOUS QW DATA

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

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA

			Network Type	Beg. Year	End Year
R=114	T=A	730#1	706	115 19	116 19

			Analysis	Agency Source	Freq.
R=121	T=A	730#1	120	117	118

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	147#1	148 017 / 13 / 1919 87	703 P F	150 1010 01	272 1

GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	91 30	92 10	93 112MRVA

HYDRAULIC DATA

			Unit Tested		
R=98	T=A	790#1	100	103	2 mi. N/of Swiftown

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	30
Fine Sand	30	60
Coarse Sand & Gravel	60	110