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U. S. Geological Survey
-Water Resources Division
Mississippi District
Well Record

E-Log No. _____
County HUMPHREYS
Agency _____
Well No. 1482
167c

Agency Code **U S G S** Site ID **1=330536090383301** Project No. (12 chara.) **5=**

Station Name **12=H0082X H U M P H R E Y S C O** Station Type **802=** **Y**

Dist. Code **28** State Code **28** County Code **053** Latitude **9=330536** Longitude **10=0903833** Lat/Long Acc. **11=F** Lat/Long Meth. **35=M**

11- L/L Acc-1=+/- .1 sec, 5=+/- .5 sec, S=+/- 1sec(GPS), F=+/-5sec, T=+/-10 sec, M=+/-1 min
35- L/L Meth-D=DGPS, G=GPS, L=Loran, M=MAP, S=Survey, U=Unknown
if determined from topo
1/2 contour interval
A=Altimeter, D=DGPS
G=GPS, L=Surveying
M=Topo, U=Unknown

Lat/Long Datum-(NAD27or NAD83) **36=N A D 27** Altitude **16=100.*** Accuracy **18=2.5** Method Meas. **17=M** Altitude Datum (NGVD29 or NAVD88) **22=N G V D 29**

Land Net Loc. Meridians-I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
13= E N E N E N E S X O B T 1 4 M X X R O 4 W X X O Hydrologic Unit **20=08030207**

Gr. Time Loc. Time Location Map Agency Use Date Inventoried
813=CST **814=Y** **14= R I C H E Y** **803=0** **711=**

Station Remarks Field (50 chara.)---33 spaces shown
806= 3 m i w o f m i d n i g h t

Web-R Reliability Date of Construction Well Use Water Use
2=W X **32=** **3= C L M (U)** **21=04182004** **23=W** **24=I**

Primary Aquifer Hole Depth Well Depth
714= 1 1 2 m r v 4 **27= 1 1 0 . *** **28= 1 1 0 . ***

Construction Data Construction Date Contractor Method Finish
R=58 T=A 723 #1 **60=04182004** **63=0667** Name SCHUDEO **65=R** **66=G**

Construction Casing Data Top of Casing Bottom of Casing Diameter Material
R=76 T=A 725 #1 59 #1 **77= 0 . *** **78= 7 0 . *** **79= 1 6 . *** **80=P ***

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width
R=82 T=A 726 #1 59 #1 **83= 7 0 . *** **84= 1 1 0 . *** **87= 1 6 . *** **86=S *** **85=P *** **88= . 0 3 5 ***

Construction Lift Data Lift Type DATE Intake
R=42 T=A 254 #1 **43=T** **38=04182004** **44= 6 0**

Power/Type Horse Power Serial No.
45=D **46= 6 0 . *** **49=**

Misc Owner Data Date of Ownership
R=158 T=A 718 #1 **159=04182004**

Owner Name--(Max of 64 characters---34 shown)
161= J O E P R U D E N F A R M

Phone Number Street Address (max. of 64 characters)
351= **353= 3 5 9 6 7 - M I L E R D**

State City Zip Code
356= M S **355= L O U I S E** **357= 3 9 0 9 7**
358= USA

Misc Other ID Data
 R=189 T=A 736 #1
E-Log No. 190= *
Assigner 191= M I S S I S S I S T

Misc Logs Data

Log Type	Beg. Depth	End Depth	Format
R=198 T=A 739 #1 199= DR	200= 0,	201= 1 0,	225= F 226= USGS Files
Log Type	Beg. Depth	End Depth	Source
R=198 T=A 739 #2 199=	200=	201=	225= F 226= USGS files

Misc. Network Data

Beg. of Year	End of Year	Agency Source	Freq.
706= QW, WL, WD *			
R=114 T=A 730 #1 115=	116=	120= A 117=	118=
R=121 T=A 730 #2 115=	116=	120= A 117=	118=

Misc Remarks Data

Date of Remarks	Remarks--(Max. of 44 characters) 16 SHOWN
R=183 T=A 311 #1 184=	185=

Discharge Data

Date	Type	Discharge
R=146 T=A <u>Pump/Flow</u> 147 #1 148= 0 4 1 8 2 0 0 4	703= DF * 150= 3 0 0 0 . *	
Meth. Disc.	Duration	Specific Capacity
152= R	157= *	272= *
Drawdown		
309= *		

Geohydrologic Data

Depth-Top of Interval	Depth-Bottom of Interval	Aquifer Code
R=90 T=A 721 #1 91= *	92= *	93= 1 1 2 M R V A *

Hydraulic Data

Hydraulic Unit ID	Unit Type
R=98 T=A 790 #1 Unit Tested 100=	103= 304= P

Historical Water Level Data

Date	Water Level	Method of Meas.	Source	Source Agency
R=234 T=A 235# 0 4 1 8 2 0 0 4	243= L 237= 1 6,	239= R	244= D	247= MS008

A-gov., D-driller, G-geologist, L-logs, M-memory,
 O-owner, R-other reported, S-reporting agency, Z-other

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	10
fine sand	10	30
med. sand	30	50
course sand + p-gravel	50	90
cs + gravel	90	110