

Coded by: BRR 8/04  
Checked by: SP4 091104  
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U. S. Geological Survey  
Water Resources Division  
Mississippi District  
Well Record

E-Log No. 1088 Well No. T25  
County HINDS 248C  
Agency \_\_\_\_\_

Agency Code **U S G S** Site I D **1= 3 2 0 3 2 8 0 9 0 2 8 1 4 0 1** Project No. (12 chara.) **5=**

Station Name **12= T 0 0 2 5 X H I N D S C O** Station Type **802=** **Y**

Dist. Code **2 8** State Code **2 8** County Code **0 4 9** Latitude **9= 3 2 0 3 2 8** Longitude **10= 0 9 0 2 8 1 4** Lat/Long Acc. **11= S** Lat/Long Meth. **35= G**

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

Lat/Long Datum (NAD27 or NAD83) **36= N A D 8 3** Altitude **16= 3 2 3 . \*** Accuracy **18= 1 0** Method Meas. **17= m** Altitude Datum (NGVD29 or NAVD88) **22= N G V D 2 9**

Land Net Loc. Meridians-I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington  
**13= S E S E M E S X 3 5 T 0 3 N X X R 0 3 W X X 0** Hydrologic Unit **20= 0 8 0 6 0 2 0 3**

Gr. Time-Loc. Time Location Map Agency Use Date Invented  
**813= CST 814= Y 14= D A R N E Y C R O S S R D 803= 0 711=**

Station Remarks-Field (50 chara.)--33 spaces shown ON HWY 27  
**806= 7 M I W O F C R Y S T A L S P R I N G S**

Web-R Reliability Date of Construction Well Use Water Use  
**2= V X 32= 3= C L M (U) 21= 0 4 0 2 2 0 0 4 23= W 24= H**

Primary Aquifer Hole Depth Well Depth  
**714= 1 2 2 C T H L 27= 3 9 0 . \* 28= 2 7 2 . \***

Construction Data Construction Date Contractor Method Finish  
**R=58 T=A 723 #1 60= 0 4 0 2 2 0 0 4 63= 0 1 5 0 Name C R O S S W E L L 65= H 66= S**

Construction Casing Data Top of Casing Bottom of Casing Diameter Material  
**R=76 T=A 725 #1 59 #1 77= 0 . \* 78= 2 5 2 . \* 79= 4 . \* 80= P \***

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width  
**R=82 T=A 726 #1 59 #1 83= 2 5 2 . \* 84= 2 7 2 . \* 87= 4 . \* 86= S \* 85= P \* 88= . 0 1 3 \***

F-fractured rock, M-mesh screen, P-perforated, R-Wire-wound, S-screen, T-sand point, X-open hole (For other types see manual)  
G-galv. iron, P-pvc/plastic, R-stainless steel, S-steel

Construction Lift Data Lift Type A=air lift, B=bucket, C=centrifugal, J=jet, DATE Intake  
**R=42 T=A 254 #1 43= S P= piston, R=rotary, S=submersible 38= 0 4 0 2 2 0 0 4 44= 1 6 8**

Power/Type Horse Power Serial No.  
**45= E D=diesal, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill 46= 1 . 49=**

Misc Owner Data Date of Ownership  
**R=158 T=A 718 #1 159= 0 4 0 2 2 0 0 4**

Owner Name--(Max of 64 characters---34 shown)  
**161= D A V I D K E U P**

Phone Number Street Address (max. of 64 characters)  
**351= 353=**

State City Zip Code  
**356= MS 355= C R Y S T A L S P R I N G S 357=**

**358= USA**

Misc Other ID Data

r=189 T=A 736 #1

E-Log No.

190= 1088 \*

Assigner

191= M I S S D I S T

Misc Logs Data

r=198 T=A 739 #1

Log Type

199= EE

Beg. Depth

200= 0

End Depth

201= 389

Format

225= F 226= USGS Files

Log Type

199= DR

Beg. Depth

200= 0

End Depth

201= 390

Source

225= F 226= USGS files

Misc. Network Data

r=114 T=A 730 #1

706= QW, WL, WD \*

Beg. of Year

115=

End of Year

116=

120= A

Agency Source

117=

Freq.

118=

r=121 T=A 730 #2

Beg. of Year

115=

End of Year

116=

120= A

Agency Source

117=

Freq.

118=

Misc Remarks Data

r=183 T=A 311 #1

Date of Remarks

184=

Remarks--(Max. of 44 characters) 16 SHOWN

185=

Discharge Data

r=146 T=A

Pump/Flow

147 #1

Date

148= 04022004

Type

703= (P) F \*

Discharge

150= 40 \*

meth. Disc.

152= R

Duration

157= 1 \*

Specific Capacity

272= \*

Drawdown

309= 10 \*

Geohydrologic Data

r=90 T=A 721 #1

Depth-Top of Interval

91= 242 \*

Depth-Bottom of interval

92= \*

Aquifer Code

93= 122CTHL \*

Hydraulic Data

r=98 T=A 790 #1

Hydraulic Unit I D

Unit Tested 100=

Unit Type

103= 304= P

Historical Water Level Data

r=234 T=A 235#

Date

04022004

Water Level

243= L 237= 105

Method of Meas.

239= R

Source

244= D

Source Agency

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
FINE RED SAND	0	50
GREY SHALE	50	135
GREEN SAND	135	174
BLUE SHALE	170	242
SAND	242	270
SHALE	270	390