

Coded by BAR 3/99
 Checked by JR
 Entered by JR
 Date 3/99

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 1725
 County SMITH
 Agency 252C

WELL RECORD

Agency Code: U S G S Site ID: 1= 320624089240501 Project No. 5=

12= 17025 TIM MENEIL 9= 320624
 Longitude Lat/Long Ac. Lat/Long Met. Lat/Long Datum Dist Code State Code County Code

10= 0892405 11= F 35= m 36= NAD27 6= 28 7= 28 8= 129

Land Net Location: SW S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b>+1 min

13= SESWSO8TO3NRO9E Meridian: I=Chickasaw, Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Location Map: 14= LOUIN SW Altitude: 16= 380. Accuracy: 18= 5 Method Meas.: 17= m
 A=Altimeter, L=Surveying, M=TopoMap, b=Unknown

22= NGVD29 20= 03170004 19= 803= A I 711= - - -

Station Type: 802= Data Type: 804= A I O Gr. Time: 813= -06 Loc. Time: 814= Y Web-R: 32= Reliability: 3= C L M 2= X Date of Construction: 21= 12031998

Well Use: 23= W Water Use: 24= S Primary Aquifer: 714= 124CKKF Hole Depth: 27= 557. Well Depth: 28= 554.

CONSTRUCTION DATA Construction Date: 60= 12-03-1998 Contractor: 63= 410 Name: A1 DRILLING Method: 65= H Finish: 66= S

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1 Top/Casing: 77= 0. Bottom/Casing: 78= 423. Diameter: 79= 4.

R=76 T=A 725#2 59#1 Top/Casing: 77= 423. Bottom/Casing: 78= 518. Diameter: 79= 2.

CHICKEN HOUSES

CONSTRUCTION OPENINGS DATA

R=82 T=A 726#1 59#1 Top/Depth: 83= 518. Bottom/Depth: 84= 554. Diameter: 87= 2. Type: 85= S Length: 89= Width: 88= .005.

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= 12-03-1998 Intake: 44= 147

Power: 45= E H.P.: 46= 5. Serial No.: 49=

MISCELLANEOUS OWNERSHIP DATA Date of Ownership: 159= 12-03-1998

Owner Name: 161= TIM MENEIL

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

R=189 T=A 736#1 190=

MISCELLANEOUS LOGS DATA

R=198 T=A 739#1 Log Type: 199= D Beg. Depth: 200= 0. End Depth: 201= 557.

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

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=	117=	Freq.	118=

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	147#1	Date	148=	Type	703=	Discharge	150=
Meth. Dis.	Static Water Level	Source WL	Sp. Capacity	152=	154=	155=	272=	

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	Depth Bottom	92=	Unit ID	93=	304=P
------	-----	-------	-----------	-----	--------------	-----	---------	-----	-------

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	103=
------	-----	-------	-------------	------	------

R: 234* T=A* 235# 12/03/1998*
 243=L* 239=54.*
 239=R*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay, tan	0	11	Sand, better	420	439
Sand, wh. to brown	11	23	Clay, brown, soft	439	472
Sand & clay mixed, lign.	23	35	Sand, v. fine, lign	472	554
Clay, gray-green	35	63	Clay	554	557
Hard strata	63	63 1/2			
Clay, gray-green	63 1/2	309			
Clay, gray w/ hard strata	309	336			
Clay, lt. gray	336	356			
Clay, gray w/ shells	356	369			
Clay, gray, dark, brittle	369	385			
Sand, v. fine, lign.	385	420			

IF MORE SPACE IS NEEDED, USE BACK