

GW15044

GW15044
A43

Coded by
Checked by
Entered by
Date 02/99

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No.
County YALOBUSHA
Agency

Well No.

Agency Code U S G S Site ID 1= 340901089544101 WELL RECORD Project No.
Station Name Latitude

12= A043 USCE RIVERVIEW 9= 340901
Longitude Lat/Long AC. Lat/Long Met. Lat/Long Datum Dist Code State Code County Code

10= 0895441 11= 35= 36= NAD27 6= 28 7= 28 8= 161
Land Net Location S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

13= Meridian
Location Map I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

14= COURTLAND Altitude 16= 203. Accuracy 18= S Method Meas. 17= M
Altitude Datum Hydrologic Unit Topo Set. Agency Use Date Inventoried

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

802= 804= A I O 813= -06 814= Y 32= J= C L H X 21= 07311995
Well Use Water Use Primary Aquifer Hole Depth Well Depth

23= W 24= P 714= 124WLCX 27= 990. 28= 984.
CONSTRUCTION DATA Construction Date 60= 08-18-1995 Contractor 63= 064 Name LAYNE Method 65= H Finish 66= G
in Cleveland

CONSTRUCTION CASING DATA
R=76 T=A 72541 5941 77= 0. 78= 750. Diameter 79= 8.
R=76 T=A 72542 5941 77= 698. 78= 760. Diameter 79= 4.
*R=76x T=A+ 725#3x 59#1
77=840.* 78=924.*
79=4.**

CONSTRUCTION OPENINGS DATA
R=82 T=A 72641 5941 83= 760. 84= 840. Diameter 87= 4. Type 85= S Length 89= Width 88= 016.
R=82 T=A 72642 5941 83= 924. 84= 984. Diameter 67= 4. Type 85= Length 89= Width 88=

CONSTRUCTION LIFT DATA
R=42 T=A 25441 Lift Type 43= S Date 38= 08-18-1995 Intake 44= 252
Power 45= E H.P. 46= 15. Serial No. 49=

MISCELLANEOUS OWNR DATA
R=158 T=A 71841 Date of Ownership 159= 08-18-1995
Owner Name 161= USCE ENID LK "RIVERVIEW"

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

MISCELLANEOUS LOGS DATA
R=198 T=A 73941 Log Type 199= D Beg. Depth 200= 0. End Depth 201= 990.
R=198 T=A 73942 Log Type 199= Beg. Depth 200= End Depth 201=

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD

R=114	T=A	73041	Beg. Year	115=	End Year	116=	Agency Source	117=	Freq.	118=
R=121	T=A	73042	Beg. Year	115=	End Year	116=	Agency Source	117=	Freq.	118=

MISCELLANEOUS REMARKS DATA

R=183	T=A	31141	Date of Remarks	184=	08-18-1995	Remarks	185=	MSGW 15044
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DISCHARGE DATA

R=146	T=A	Pump/Flow	14741	Date	148=	08-18-1995	Type	703=	P	F	Discharge	150=	100.
Meth. Dis.	152=	Static Water Level	154=	Source WL	155=	Sp. Capacity	272=						

GEOHYDROLOGIC DATA

R=90	T=A	72141	Depth Top	91=	939.	Depth Bottom	92=	985.	Unit ID	93=	124WLCX	304=P
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HYDRAULIC DATA

R=98	T=A	79041	Unit Tested	100=		103=
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HISTORICAL WATER LEVEL DATA

R=234	T=A	235=	Date	08-18-1995	Water Level	237=	36.	Source	243=L	239=	D
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(182' 16" Surface casing)
(well 21' from old well)

0 - 37	37	CLAY
37 - 69	32	CLAY & PEA GRAVEL
69 - 82	13	SAND
82 - 95	13	SAND & CLAY STREAKS
95 - 144	49	SAND
144 - 168	24	SAND & CLAY STREAKS
168 - 194	26	CLAY
194 - 340	146	SAND
340 - 768	428	SHALE & SAND STREAKS
768 - 772	4	CLAY
772 - 826	54	SAND
826 - 828	2	CLAY
828 - 920	92	SANDY SHALE
920 - 939	19	CLAY STREAKS & LIMATE
939 - 985	46	SAND
985 - 990	5	SANDY SHALE

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Phillips/Jennings DATE: 3/17/99

UNIT DEQ #: _____ FILE #: B031717B

HEALTH DEPT. #: _____ ELEV. 205

USGS #: A43 OLWR #: GW15044/GW00401

OWNER: USACOF QUAD: Courtland

LOCATION: SW/SE/SW/SW S 2 T 11 S R 7 W COUNTY: Halobusha

LOCATION DESCRIPTION: In fenced area at cream colored
block bldg (#570) at rec area

CASING DIA: _____ PUMP TYPE & SIZE: Submersible

GPS FIELD LOCATION: LAT. 34° 09' 00.5 LONG. 89° 54' 41.0"

GPS CORRECTED LOCATION: LAT. 34.150657 LONG. 89.911157

REMARKS: GW401 is Pa A. It is in block bldg @
20' north of this well. An older (unpermitted)
Pa A well is 10' north of GW401, also
in well house



Target is 34° 09' 03"N, 89° 54' 40"W - **COURTLAND** quad [Quad Info]

