

6W03806
0820015-02

1874
TRANSMITTED FOR ADP

E21
J20
301
YA200
Holly Bluff
Quad

1/81 WTO

Recorded by ND
Date 6-1-84

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. J20
E-Log No. 301
County YA200

Site ID 5032
324521090422001 R=0* T=A* 2=W*

Data reliab. 3=C*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=163*

Lat. Long. 9=324521* 10=0904220* Well No. 12=E027*

Location 13=NWSWs 34T 12NR 05W* Alt. 16=97✓

Hyd. Unit (OWDC) 20= _____* Date 21=0510911984*

Well use 23=W* Water use 24=P* Hole depth 27=1350* Well depth 28=1292*

WL 30=23* Date 31=0610011984* Source 33=D*

Status 273= _____* Project No. 5= _____* **SPRT**

R=158* T=A* Date 159#0610011984* Owner No. 3

Owner 161#LAKE CITY WA*

R=192* T=A* Date 193#0810811984* Temp. 196#00010* 197=26.0*

R=192* T=A* Date 193#1111* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193#0810811984* pH 196#00400* 197=9.0*

R=58* T=A* 59#1* Date 60=0610011984* Remarks _____

Drig. 63=0.02* Name ROBERT RATLIFF Method 65=R* Finish 66=S*

R=76* T=A* 59#1*

Top csgn. 77#0* Bot. csgn. 78=1242* Diam. 79#10*

R=76* T=A* 59#1*

Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

R=82* T=A* 59#1* Top 83#1242* Bottom 84=1292*

Type 85=S* Diam. 87=6* Size 88= _____*

R=82* T=A* 59#1* Top 83# _____* Bottom 84= _____*

Type 85= _____* Diam. 87= _____* Size 88= _____*

R=146* T=A* 147#1* Q 150=300* Q/S 272= _____*

134 flows 146 pumped

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= E*

LIFT

Date 38= 06/00/1983* H.P. 46= 25.*

LOGS

R=198* T= A * Log 199# E* Top 200= 158.* Bot 201= 1350.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1300.*

R=189* T= A * E Log No. 190# 304* 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * 117# * 120# *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 1230.* Bot 92= 1300.*

Unit ID 93= 124SPRT * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

Sand + gravel	0	160
Clay	160	320
Sand	320	440
Clay	440	480
Sand	480	570
Clay	570	960
Sand	960	980
Clay	980	1060
Sand	1060	1080
Clay	1080	1160
Sand	1160	1220
Clay	1220	1230
Sand	1230	1300

Gw 3806 ✓ E27

~~Elog # 304~~
YAZOO
26-00-84

MISSISSIPPI
BOARD OF WATER COMMISSIONERS COBED
416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

June 1984 date well completed
ROBERT E. RATLIFF CO., INC. firm name
Yazoo county well located

LANDOWNER:
Lake City W. A.
Route 4 Bbl 259
Yazoo City, Ms 39194
(mailing address)

WELL LOCATION:
sec 34 T 4 N R 5 E
12 W
miles (distance) of (direction) (nearest town)

description of formations encountered	from	to
Sand & gravel	0	160
Clay	160	320
Sand	320	440
Clay	440	480
Sand	480	570
Clay	570	960
Sand	960	980
Clay	980	1060
Sand	1060	1080
Clay	1080	1160
Sand	1160	1220
Clay	1220	1230
Sand	1230	1300

WELL PURPOSE:
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
(1) diameter (inches) 10"
(2) total depth (feet) 1300'
(3) static water level (feet) 23' below top of ground.
(4) casing (material) Steel (depth) 1242'
10" (size) if telescope see back.
(5) screen (length) 50' (depth to top) 1242'
6" (size) stainless steel (material)
(6) pump 25 (HP) (yield gpm)
electric (type power)
(7) electric log (yes or no) M B G
(organization running log)
(8) how well bottom plugged BPV

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

JUN 28 1984

RECEIVED

DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.

410 PDS

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): AK/SE DATE: 9-27-94

UNIT DEQ #: 82859 FILE #: ~~D092775B~~

HEALTH DEPT. #: 820015-02 ELEV. 100

USGS #: E27 OLWR #: BW 3806

OWNER: Lake City W.A. West QUAD: Holly Bluff

LOCATION: SW 1 NW S 34 T 12N R 5W COUNTY: YAZOO

LOCATION DESCRIPTION: Well in fenced area. This well has⁽²⁾ ground tanks. E. of Pump house

CASING DIA: 6" PUMP TYPE & SIZE: Turkine / 25 HP

GPS FIELD LOCATION: LAT. ~~32.50.48.3N~~ LONG. ~~90.42.32.4W~~

GPS CORRECTED LOCATION: LAT. 32.84120468 LONG. 90.70535541

REMARKS: Approx 5.6 miles from 01 on Hwy 16W.

also across from Holly Bluff Air Rd. +
Gr.

4-23-97 BEG	{	8042318.D 1460
		32 50 28.3
		90 42 19.3
		RTCM

TopoZone.com

Target is 32° 50' 28"N, 90° 42' 19"W - HOLLY BLUFF quad [Quad Info]

