

1/81WTO

Recorded by J Crout
Date 9/9/81

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

TRANSMITTED FOR ADP.
Well No. B115
E-Log No. _____
County Humphreys

Site ID 3.3.16.1.1.0.9.0.4.1.0.3.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=053*

Lat. _____ Long. 9=3.3.16.1.1* 10=0.9.0.4.1.0.3* Well No. 12=B.1.1.5*

Location 13=NW 1/4 S. 0.2 T. 1.6 N. R. 0.5 W* Alt. 16=10.7*

Hyd. Unit (OWDC) 20= _____* Date 21=02.1.24.1.19.81*

Well use 23=W* Water Use 24=Q* Hole depth 27=116* Well depth 28=116*

WL 30=20* Date 31=02.1.24.1.19.81* Source 33=D*

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

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 02.1.24.1.19.81* Owner No. _____
Owner 161# BEARDEN*

FIELD QW

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

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

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

CONSTR.

R=58* T=A* 59# 1* Date 60=02.1.24.1.19.81* Remarks _____
Drlg. 63=4.05* Name LARRY'S WELL Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=7.6* Diam. 79# 16*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 7.6* Bottom 84=11.6*

Type 85=W* Diam. 87=1.6* Size 88= _____*

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

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

YIELD

R=146* T=A* 147# 1* Q 150=3.0.00* Q/S 272= _____*

134 flows 146 pumped

R=42* T= A * Lift type 43# 7* Intake 44= * Power type 45= D*

LIFT Date 38= 12/24/1981* H.P. 46= 60.*

LOGS R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 116.*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 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= 30.* Bot 92= 116.*
 Unit ID 93= 112MEVA * Name of Unit A1144
 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)

6 miles W of Isola

description of formations encountered	from	to
Clay	0	30
fine sand	30	40
med sand	40	60
coarse sand & gravel	60	116