

1/81 WIO

Recorded by BRR

Date 4/4/83

T/ADP
5/83
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. B138
E-Log No. _____
County HUMPHREYS

Site ID 331534090414102 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=331534* 10=0904141* Well No. 12=B138*

Location 13=NE NE S 11 T 16 N R 05 W* Alt. 16=105*

Hyd. Unit (OWDC) 20= _____* Date 21=0710311982*

Well use 23=W* Water Use 24=Q* Hole depth 27=124* Well depth 28=124*

WL 30=22* Date 31=0710311982* Source 33=D*

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

OWNER

R=158* T=A* Date 159#0710311982* Owner No. _____

Owner 161#ED NERREN*

FIELD OW

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=0710311982* Remarks _____

Drig. 63=405* Name LARRY'S WELL & PUMP Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1* Top csgn. 77#0* Bot. csgn. 78=84* 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#84* Bottom 84=124*

Type 85=S* Diam. 87=16* 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=3000* Q/S 272= _____*

134 flows 146 pumped

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

Date 38= 07/03/1982* H.P. 46= 60.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 124.*

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 *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 30.* Bot 92= 116.*

Unit ID 93= 112MRVA * Name of Unit MS. RIVER ALYUUM

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

5 mi W. of Lake

slay	0	30
fine sand	70	50
med S	90	100
fine sand & gravel	100	120