

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRR

U.S. GEOLOGICAL SURVEY

4/84

Well No. L490

Date 3/1/84

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County HARRISON

WELL RECORD

Site ID 302749089031401 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=4*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=047*

Lat. _____ Long. 9=302749* 10=0890314* Well No. 12=L490

Location 13=N E S E S 02 T 07 S R 11 W* Alt. 16=35*

Hyd. Unit (OWDC) 20= _____ Date 21=0910311976*

Well use 23=W* Water Use 24=H* Hole depth 27=520* Well depth 28=520*

WL 30=3.8* Date 31=0910311976* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0910311976* Owner No. _____

Owner 161#GLEN LANDRUM*

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=0910311976* Remarks _____

Drig. 63=239* Name McGILL Method 65=H* Finish 66=5*

CASING

R=76* T=A* 59#1* Top csng. 77#0* Bot. csng. 78=510* Diam. 79#2*

R=76* T=A* 59#1* Top csng. 77# _____ Bot. csng. 78= _____ Diam. 79# _____

OPENINGS

R=82* T=A* 59#1* Top 83#510* Bottom 84=520*

Type 85=S* Diam. 87=2* 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=1.2* Q/S 272= _____
134 flows 146 pumped

R=42* T= A * Lift type 43# 5* Intake 44= * Power type 45= E*

LIFT

Date 38= 09/03/1976* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 51.0.*
 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= 3.87.* Bot 92= *
 Unit ID 93= 1.22.MOCN * Name of Unit MIOCENE
 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)

3 mi SE of LYMAN

clay	0	20
red sand	20	126
flint	126	168
blue clay	168	214
fine sand	214	243
blue clay	243	327
fine sand	327	420
blue clay	420	469
coarse sand	469	520