

1/81 WTO

Recorded by BRA

Date 3/5/84

TRANSMITTED FOR ADP

WATER RESOURCES DIVISION

6/84

MISSISSIPPI DISTRICT

WELL RECORD

Well No. L524

E-Log No. _____

County HARRISON

Site ID 302655089071201 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=302655* 10=0890712* Well No. 12=L524*

Location 13=NWSW S 08 T 07 S R 1 W* Alt. 16=15*

Hyd. Unit (OWDC) 20= _____ * Date 21=04 1 10 1 19 79*

Well use 23=W* Water use 24=H* Hole depth 27=526* Well depth 28=526*

WL 30= _____ * Date 31= _____ * Source 33= _____ *

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

OWNER

R=158* T=A* Date 159# 04 1 10 1 19 79* Owner No. _____

Owner 161# BILL HAMMETT*

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=04 1 10 1 19 79* Remarks _____

Drlg. 63=088* Name SWITZER Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1* Top csgn. 77# 0* Bot. csgn. 78=211* Diam. 79# 4*

R=76* T=A* 59# 1* Top csgn. 77# 211* Bot. csgn. 78=506* Diam. 79# 2*

OPENINGS

R=82* T=A* 59# 1* Top 83# 506* Bottom 84=526*

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=145* T=A* 147# 1* Q 150=27* Q/S 272= _____ *

134 flows 146 pumped

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

LIFT

Date 38= 04/10/1979* H.P. 46= 1.5 * X

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 52.6. *
 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= 45.7. * Bot 92= *
 Unit ID 93= 122 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. N of GPT.

Clay	0	23
Clay with sand streaks	23	43
Sand with clay streaks	43	63
Sand	63	73
Clay	73	103
Clay & shale	103	13
Sand	131	14
Mixed	142	163
Clay	163	226
Clay & shale	222	309
Sand	304	310
Clay & shale	310	45
Sand & small gravel	457	526