

1/81 WTO

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Recorded by BRR
Date 3/8/84

Well No. L600
E-Log No. _____
County HARRISON

Site ID 302712089080401 R=0* T=A* 2=W*

Data reliab. 3=4*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=047*
 Lat. _____ Long./ 9=302712* 10=0890804* Well No. 12=L600*
 Location 13=NNNW S 07 T 07 S R 11 W* Alt. 16=55*
 Hyd. Unit (OWDC) 20= _____ Date 21=0412811982*
 Well use 23=W* Water use 24=H* Hole depth 27=200* Well depth 28=198*
 WL 30=40* Date 31=0412811982* Source 33=D*
 Status 273= _____ Project No. 5= _____

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0412811982* Owner No. _____
 Owner 161#CHARLES TINGLE*

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=0412811982* Remarks _____
 Drlg. 63=072* Name BRADEN Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
 Top csng. 77# 0* Bot. csng. 78=188* 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# 188* Bottom 84=198*
 Type 85=S* Diam. 87=2* Size 88=.008*
 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=10* Q/S 272= _____*
 134 flows 146 pumped

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

LIFT Date 38= 04/28/1982 * H.P. 46= 1. *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 200. *
 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= 160. * Bot 92= 198. *
 Unit ID 93= 122MOCN * 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)

5 mi NW of G.P.T.

Suctone	0	10
White Clay	10	40
Blue Clay	40	80
Blue Clay	80	160
Sand	160	198
Blue Clay	198	