

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRB

U.S. GEOLOGICAL SURVEY

Well No. 4519

Date 3/5/84

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County HARRISON

WELL RECORD

Site ID 302542089044901 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=302542* 10=0890449* Well No. 12=4519*

Location 13= _____ S 15 T 07 S R 11 W* Alt. 16=10*

Hyd. Unit (OWDC) 20= _____ * Date 21=0711111978*

Well use 23=W* Water Use 24=H* Hole depth 27=105* Well depth 28=105*

WL 30=7* Date 31=0711111978* Source 33=D*

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

OWNER

R=158* T=A* Date 159#0711111978* Owner No. _____

Owner 161#S.E. AWAY, RECYCLING*

FIELD OV

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=0711111978* Remarks _____

Drlg. 63= _____ * Name BRYANT Method 65=H* Finish 66=S*

CASTING

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

Top csng. 77#0* Bot. csng. 78=95* Diam. 79#4*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#95* Bottom 84=105*

Type 85=S* Diam. 87=4* 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=22* Q/S 272= _____ *

134 flows 146 pumped

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

LIFT

Date 38= 0.7 / 1.1 / 1.9 7.8 * H.P. 46= * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 10.5 *
 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= 7.1 * Bot 92= *
 Unit ID 93= 12.2 M. O. C. N. * 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)

1.5 mi W of GPT.

Clay	8	15
White sand	15	28
Blue clay	28	47
White sand	47	83
Blue clay	63	71
White sand	71	105