

1/81 WTO

TRANSMITTED FOR ADP 9/84
U.S. GEOLOGICAL SURVEY

Recorded by BRP
Date 7/13/84

WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. K16
E-Log No. _____
County TATE

Site ID 343508090072601 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^CU Reprt. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=137*
Lat. _____ Long. 9=343508* 10=0900726* Well No. 12=K016*
Location 13=S.W.S.W.S.02T.06S.R.09W* Alt. 16=330.*
Hyd. Unit (OWDC) 20= _____ Date 21=0612111984*
Well use 23=W* Water Use 24=H* Hole depth 27=230.* Well depth 28=230.*
WL 30=1100.* Date 31=0612111984* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0612111984* Owner No. _____
Owner 161#F.O.R.M.B.E.E.S. P.E.A.C.H. F.A.R.M.*

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=0612111984* Remarks _____
Drlg. 63=323* Name HICKS Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csgn. 77# 0.* Bot. csgn. 78=220.* Diam. 79# 4.*
R=76* T=A* 59#1*
Top csgn 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59#1* Top 83# 220.* Bottom 84=230.*
Type 85=S* Diam. 87=4.* Size 88=.010*
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=35.* Q/S 272= _____*
134 flows 146 pumped

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

Date 38= 06/21/1984 * H.P. 46= 3. *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 23.9. *

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= * Bot 92= *

Unit ID 93= 1,2,4,5, P, R, T * Name of Unit

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)

2 mi S of STRAYHORN

Red Clay	0	10
Red Sand	10	60
White Sand	60	155
Black + White Clay	155	210
White Sand	210	230