

6/78 WTO

Recorded by JPC
Date 4/10/80

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

TRANSMITTED FOR ADP
releases

Well No. F48
E-Log No. 1
County LET/ORE

GEN. SITE DATA

Site ID 3.33.3.15.0.9.0.2.4.1.9.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.8.3*

Lat. Long. / 9=3.33.3.15* 10=0.9.0.2.4.1.9* Well No. 12=F.0.4.8*

Location 13= S 33 T 20 N R 02 W* Alt. 16=116.*

Hyd. Unit (OWDC) 20= Date 21=0.3.1.2.1.1.1.9.8.0.*

Well use 23=W* Water Use 24=I* Hole depth 27=100.* Well depth 28=100.*

WL 30=18.* Date 31=0.3.1.2.1.1.1.9.8.0.* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.3.1.2.1.1.1.9.8.0.* Owner No. _____

Owner 161=D. H. STRAIN*

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=0.3.1.2.1.1.1.9.8.0.* Remarks _____

Drlg. 63=0.8.7.* Name BUTANE GAS Co. Method 65=4.* Finish 66=S*

CASING

R=76* T=A* 59# 1* 16" STEEL

Top csng. 77# 0.* Bot. csng. 78= 6.0.* Diam. 79# 16.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 6.0.* Bottom 84= 10.0.*

Type 85=L* Diam. 87=16.* 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= 25.00.* Q/S 272= . . *

134 flows 146 pumped

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

LIFT Date 38= / / * H.P. 46= . *

R=198* T= A * Log 199# D* Top 200= D.* Bot 201= 1.00.*

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# * Type 120= . *

R=90* T= A * 256# 1 * Top 91= 3.0.* Bot 92= 1.00.*

AQUIFERS Unit ID 93= 112 MENA * Name of Unit Miss River Alluv.

R=90* T= A * 256# 1 * Top 91= . * Bot 92= . *

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS 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 1/2 mi NW of ITHA BENA

description of formations encountered	from	to
Clay	20	30
SAND & Gravel	30	100