

1/81WTO

Recorded by BRR

Date 3/27/83

T1ADP/9183

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

Well No. B40

E-Log No. _____

County SHARKEY

Site ID 330226090434402 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6-28* 7=28* Co. 8-1,2,5*

Lat. _____ Long. 9-330226* 10-0904344* Well No. 12-1, B, Q, 4, 0*

Location 13-SE, S, 20, T, 14, N, R, 0, 5, W* Alt. 16-100*

Hyd. Unit (OWDC) 20-_____* Date 21-0510611982*

Well use 23-W* Water Use 24-I* Hole depth 27-106* Well depth 28-106*

WL 30-23* Date 31-0510611982* Source 33-D*

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

OWNER

R=158* T=A* Date 159#0510611982* Owner No. _____

Owner 161# BILLY CLINKS CALES*

FIELD CW

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 60-0510611982* Remarks _____

Drlg. 63-4.05* Name LARRY'S WELL PUMP Method 65-R* Finish 66-S*

CASING

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

Top csgn. 77-10* Bot. csgn. 78-66* Diam. 79-16*

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

Top csgn. 77-_____* Bot. csgn. 78-_____* Diam. 79-_____*

OPENINGS

R=82* T=A* 59#1* Top 83-66* Bottom 84-106*

Type 85-S* 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 150-1,200* Q/S 272-_____*

134 flows 146 pumped

R=42* T= A * Lift type 43# 7* Intake 44# * Power type 45# D*

LIFT

Date 38- 0.5/0.6/1.9.8.2* H.P. 46- 60.*

LOGS

R=198* T= A * Log 199# D* Top 200- 0.* Bot 201- 1.0.6.*

R=198* T= A * Log 199# * Top 200- * Bot 201- *

R=189* T= A * E Log No. 190# * 191- M I S S I S S I P I * *

ANAL.

R=114* T= A * Year 115# * 117# * 120# *

AQUIFERS

R=90* T= A * 256# 1 * Top 91- 30.* Bot 92- 1.0.6.*

Unit ID 93- 1.1.2 M.R.V.A. * Name of Unit MS RIVER ALLUV

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)

4 m SE of DELTA CITY

0-16 Clay
16-30 fine sand
30-56 Med sand
55-106 coarse sand