

1/81 WTC

Recorded by RRR
Date 7/27/83

T/ADP/9/83
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. A70
E-Log No. _____
County SHARKEY

Site ID 330418090491202 R=0* T=A* 2=W*

Data reliab. 3=4*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=125*

Lat. _____ Long. 9=330418* 10=0904912* Well No. 12=A70*

Location 13=NWSE S 09 T 14 N R 00 W* Alt. 16=100*

Hyd. Unit (OWDC) 20= _____ Date 21=0411411982*

Well use 23=W* Water Use 24=I* Hole depth 27=116* Well depth 28=116*

WL 30=23* Date 31=0411411982* Source 33=D*

Status 273= _____ Project No. 5= _____

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0411411982* Owner No. _____
Owner 161#HERMAN COOPER*

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=0411411982* Remarks _____
Drig. 63=4.05* Name LARRY'S WELL & PUMP Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#01* Bot. csng. 78#79* 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#76* Bottom 84#116*
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=2800* Q/S 272# _____*
134 flows 146 pumped

R=42* T= A * Lift type 43# 1 * Intake 44# * Power type 45# D *

LIFT Date 38= 04/14/1982 * H.P. 46= 60. * *

R=198* T= A * Log 199# D * Top 200= 0. * Bot. 201= 1.16. *

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= *

R=90* T= A * 256# 1 * Top 91= 3.5. * Bot 92= 1.16. *

AQUIFERS Unit ID 93= 112 M.R.V.A. * Name of Unit MS RIVER ALL 4 U

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)

1M W of DELTA CITY

| | |
|--------------------|--|
| 0-25 Clay | |
| 25-35 fine sand | |
| 35-50 med sand | |
| 50-100 coarse sand | |