

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 5/10/79

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

Well No. C72
R-Log No. 102
County Shark Key

OCT 1979

Site ID 3 5 7 5 0 0 9 1 0 4 1 7 1 0 1 3 1 0 1 1

R=0* T=A* 2=W*

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

Lat. 9=3 5 7 5 0 Long. 10=1 0 9 1 0 1 8 1 7 1 0 1 3 Well No. 12=C 0 7 2

Location 13=NW,NE 2,3 T 1,3 N R 0,6 W Alt. 16=10,5

Hyd. Unit (OWDC) 20= Date 21=0 3 1 1 2 1 1 9 7 9

Well use 23=W Water Use 24=H Hole depth 27=1 7 6 3 Well depth 28=1 7 2 0

WL 30=1 1 6 Date 31=0 3 1 1 2 1 1 9 7 9 Source 33=D

Status 273= Project No. 5=

R=158* T=A* Date 159# 0 3 1 1 2 1 1 9 7 9 Owner No.

Owner 161=RAYMOND BROWN

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=

R=58* T=A* 59# 1* Date 60=0 3 1 1 2 1 1 9 7 9 Remarks

Drlg. 63=334 Name Jefcoat Method 65=H Finish 66=S

R=76* T=A* 59# 1*
Top csgn. 77# 0 Bot. csgn. 78=2 0 0 Diam. 79# 4

R=76* T=A* 59# 1*
Top csgn. 77# 2 0 0 Bot. csgn. 78=1 6 8 0 Diam. 79# 2

-82* T=A* 59# 1* Top 83# 1 6 8 0 Bottom 84=1 7 2 0

type 85=S Diam. 87=2 Size 88=

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

type 85= Diam. 87= Size 88=

134 T=A* 147# 1 150= 7 0 o/s 272=

1400

LIFT

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

Date 38# H.P. 46#

LOGS

R=198* T= A * Log 199# D * Top 200# 0.0 * Bot 201# 1763.0 *

R=198* T= A * Log 199# E * Top 200# 1.0 * Bot 201# 1763.0 *

R=189* T= A * E Log No. 190# 102 * 191# M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91# 1610.0 * Bot 92# 1730.0 *

Unit ID 93# 24MUWX * Name of Unit _____

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 _____

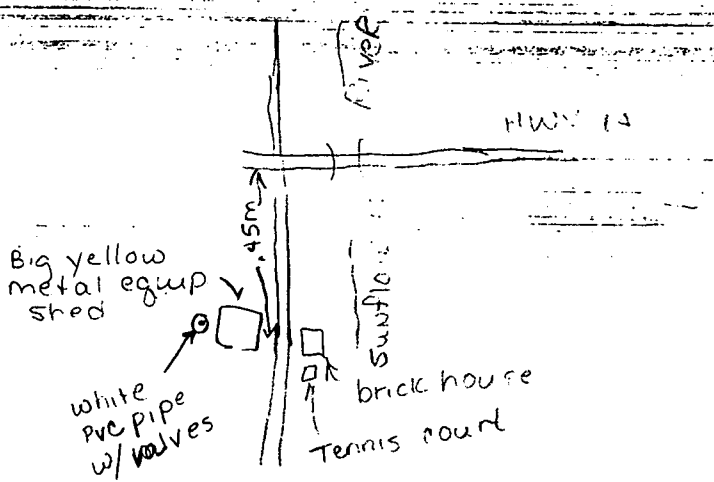
110# * Storage coeff. Boundaries _____

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

12/5/88

NL = +83.62 Per Phillip



description of formations encountered	from	to
Clay, silty	10	30
Sand	30	100
Sand	100	160
Sand	160	172
Sand	172	220
Sand	220	369
Sand	369	511
Sand	511	564
Sandy silt	564	700
Silt	700	835
Silt	835	910
fine sand	910	1180
Sand	1180	1605
Sand	1605	1743
Silt	1743	1763
		70

SHARKEY
C72
3/12/79
E Log # 102

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

3-12-1979 date well completed
 Jeffcoat Drilling firm name
 Sharkey county well located

LANDOWNER:
 Raymond Brown
 Angolia miss
 (mailing address)

WELL LOCATION:
 sec 23 T 13 N R 6 W
 3 1/2 miles S/E of Angolia
 (distance) (direction) (nearest town)

WELL PURPOSE:
 (home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
 (1) diameter (inches) 4x2
 (2) total depth (feet) 1726
 (3) static water level (feet) _____ below top of ground
 flow @ 50 PSI
 (4) casing steel 700 (material) (depth)
 4x2 (size) If telescope see back.
 (5) screen 40 1680 (length) (depth to top)
 2" stainless steel (size) (material)
 (6) pump none 70 (HP) (yield gpm)
 none (type power)
 (7) electric log yes (yes or no)
 M.A.S. (organization running log)
 (8) how well bottom plugged 1/8" steel pins

description of formations encountered	from	to
Clay Fluvial	0	30
Silt	30	105
gravel	105	160
sand	160	192
shale	192	270
sand	270	369
shale	369	511
sand	511	564
sandy shale	564	700
shale	700	835
shale	835	910
fine sand	910	1180
shale	1180	1608
sand	1608	1743
shale	1743	1763
		7.0

Misc. Board of Water Comm.

JUL 6 1979

RECEIVED

DRILLERS REMARKS: