

HO # 4800.13-04
(20-01)

GW01401
GW01407

1/81 WTO

TRANSMITTED FOR ADP

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

Well No. F67
E-Log No. 118
County MONROE

Recorded by WTO
Date 1/4/82

GEN. SITE DATA

Site ID 335905088385601 R=0* T=A1* 2=W* Egypt 115-A
Data reliab. 3=C Report. agency 4=USGS Dist. 6=28 7=28* Co. 8=095
Lat. Long. / 9=335905 * 10=0883856 * Well No. 12=F067 *
Location 13=NENE S 03 T 1 3 S R 0 6 E * Alt. 16=3105 *
Hyd. Unit (OWDC) 20= * Date 21=08/30/1982 *
Well use 23=W * Water Use 24=P * Hole depth 27=412 * Well depth 28=400 *
WL 30=141 * Date 31=12/01/1982 * Source 33=S *
Status 273= * Project No. 5= *

OWNER

R=158* T=A * Date 159# 12/16/1982 * Owner No. Well #4
Owner 161# WREN WTR DIST *

FIELD ON

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# 11/30/1982 * pH 196#00400* 197=8.2 *

CONSTR.

R=58* T=A * 59# 1* Date 60=12/16/1982 * Remarks
Drlg. 63=053 * Name T.M. PARKS Method 65=H * Finish 66=G *

CASING

R=76* T=A * 59# 1*
Top csgn. 77# 0 * Bot. csgn. 78=330 * Diam. 79# 8 *
R=76* T=A * 59# 1*
Top csgn. 77# * Bot. csgn. 78= * Diam. 79# *

OPENINGS

R=82* T=A * 59# 1* Top 83# 340 * Bottom 84=400 *
Type 85=S * Diam. 87=4 * Size 88= *
R=82* T=A * 59# 1* Top 83# * Bottom 84= *
Type 85= * Diam. 87= * Size 88= *

WELL

R=146 * T=A * 147# 1 * Q 150=1.25 * Q/S 272=5.5 *

LIFT
 R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= E*
 Date 38= 12/16/1982* H.P. 46= 25.*

LOGS
 R=198* T= A * Log 199# E* Top 200= 50.* Bot 201= 39.2.*
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 41.2.*
 R=189* T= A * E Log No. 190# 18* 191= M I S S D I S T *

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

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 33.5.* Bot 92= 41.2.*
 Unit ID 93= 211MCSN * Name of Unit Eutw from screen interval +
 R=90* T= A * 256# 1 * Top 91= * Bot 92= * Jim's log
 Unit ID 93= * Name of Unit picks

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)

- 0-40 top soil
- 40-180 Clay + limestone
- 180-205 Sandy shale
- 205-280 Sandy clay + shale
- 280-310 Sand
- 310-330 hard sand w/shale
- 330-412 Sand

1987
 WL=147.5

23'dd @ 133gpm rft

8/1/91
 161.00
 9.88

 151.12
 - 1.2 mf (breather)

 149.92

