

1/81WTO

TRANSMITTED FOIA ADP

Recorded by BQR

U.S. GEOLOGICAL SURVEY

Well No. F12

Date 2/1/83

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County SMITH

WELL RECORD

Site ID 3,2,0,6,0,0,0,8,9,3,5,1,3,0,2 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=129*

Lat. _____ Long. 9=3,2,0,6,0,0* 10=0,8,9,3,5,1,3* Well No. 12=F,0,1,2*

Location S 13 W S E 1/4 W S 1/6 T 0.3 N R 0.7 E* Alt. 16=3,8,5.*

Hyd. Unit (OWDC) 20= _____ Date 21=1,0,1,2,7,1,1,9,8,2*

Well use 23=W* Water use 24=Z* Hole depth 27=1,4,5.* Well depth 28=1,4,5.*

WL 30=2,0.* Date 31=1,0,1,2,7,1,1,9,8,2* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 1,0,1,2,7,1,1,9,8,2* Owner No. x.m. FIRA Sloger

Owner 161# R. E. WILLIAMS, D.P.L.G.*

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=1,0,1,2,7,1,1,9,8,2* Remarks _____

Drlg. 63=4,0,2* Name TOM GRIFFITH Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=1,0,5.* Diam. 79# 3.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 1,0,5.* Bottom 84=1,4,5.*

Type 85=P* Diam. 87=3.* Size 88= _____

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

Type 85= _____ Diam. 87= _____ Size 88= _____

YIELD

R=1,4,6* T=A* 147# 1* Q 150=1,0,0.* Q/S 272= _____

134 flows 146 pumped

LIFT

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

Date 38= 10/27/1982 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 14.5 *

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= *

AQUIFERS

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

Unit ID 93= 123FRHL * 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)

8 mi. NW PALMER 2318' ± 1900' E of NW/Cor

Sand - (check)	1	12
Hard Rock	12	19
(check)	19	25
Hard Rock	25	28
(check)	28	30
Hard Rock	30	35
(check)	35	40
Sand	40	44