

TRANSMITTED FOR ADP6

1/81 WTO

Recorded by ND

Date 10-15-85

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

Well No. B16
E-Log No. _____
County FRANKLIN

Site ID 313136090581101 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=037*

Lat. _____ Long. 9=313136* 10=0905811* Well No. 12=B016*

Location 13= S 45 T 07 N R 02 E * Alt. 16=29.0.*

Hyd. Unit (OWDC) 20=08060205* Date 21=1211011984*

Well use 23=W* Water Use 24=Z* Hole depth 27=378.* Well depth 28=378.*

WL 30=150.* Date 31=1211011984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#1211011984* Owner No. Oilfield Supply

Owner 161# DAVID D. NEW DRUG #1 McLEMORE

FIELD OW

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=1211011984* Remarks _____

Drlg. 63=460* Name RAYBORN Dev Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0.* Bot. csng. 78=358.* 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# 358.* Bottom 84=378.*

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=460* T=A* 147# 1* Q 150=50.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A* Intake 44= Power type 45= Date 38= 12/10/1984 H.P. 46=

LOGS

R=198* T= A * Log 199# D* Top 200= 0 Bot 201= 378
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= Bot 92=
Unit ID 93= 122MOCN * 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)
1933' N + 735' E of SW/COR
SEC 45-7N-2E

Top Soil	0	20
Sand	21	150
Shale	151	350
Sand	351	378