

1/81WTO

T/ADP
1/84

Recorded by ND

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

Well No. G45
E-Log No. _____
County Humphreys

Site ID 331059090251201 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=053*
Lat. _____ Long. 9=331059* 10=0902512* Well No. 12=6045*
Location 13=NENE S05 T15N R02W* Alt. 16=106*
Hyd. Unit (OWDC) 20= _____ Date 21=0712011983*
Well use 23=W* Water Use 24=I* Hole depth 27=105* Well depth 28=105*
WL 30=20* Date 31=0712011983* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0712011983* Owner No. _____
Owner 161#A. B. JONES*

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=0712011983* Remarks _____
Drlg. 63=405* Name Larry's Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0* Bot. csng. 78=65* Diam. 79# 12*
R=76* T=A* 59#1*
Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59#1* Top 83# 65* Bottom 84=105*
Type 85=S* Diam. 87=12* 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=1400* Q/S 272= _____*
134 flows 146 pumped

R=42* T= A * Lift type 43# 7 Intake 44= Power type 45= D

LIFT Date 38= 07/20/1983 H.P. 46= 100

LOGS R=198* T= A * Log 199# D Top 200= 0 Bot 201= 105
 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= 30 Bot 92= 105

AQUIFERS Unit ID 93= 112MRVA * Name of Unit

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)

Clay	0	30
bed	30	50
bed gravel	50	105