

1/81 WTO

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Recorded by ND

Date 2-3-84

Well No. 083

E-Log No. _____

County Humphreys

Site ID 33.14.17.09.03.15.10.1 R=0* T=A* 2=W*

Data. reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=05.3*

GEN. SITE DATA

Lat. _____ Long. 9=33.14.17* 10=09.03.15.1* Well No. 12=08.3*

Location 13=N.W.N.E.S. 17.T. 7.6.N. 2.0.3.W.* Alt. 16=108.*

Hyd. Unit (OWDC) 20= Date 21=08.10.6.1.19.83*

Well use 23=W* Water Use 24=I* Hole depth 27=125.* Well depth 28=125.*

WL 30=29.* Date 31=08.10.6.1.19.83* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#08.10.6.1.19.83* Owner No. _____

Owner 161#T.O.M. REED*

FIELD CW

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=08.10.6.1.19.83* Remarks _____

Drlg. 63=A.O.S.* Name LARRY'S WELL + Pump Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=85.* Diam. 79#12.*

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

Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#85.* Bottom 84=125.*

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=90.0.* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38- 08/06/1983* H.P. 46- 60* *

LOGS

R=198* T= A * Log 199# D* Top 200- 0* Bot 201- 1.25* *

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- 40* Bot 92- 1.25* *

Unit ID 93- 1.2MRVA* 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)

<i>dry</i>	0	40
<i>moist Sand</i>	40	75
<i>coarse Sand</i>	75	125