

1/81 WIO

Recorded by DS
Date 8/24

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

Well No. B132
E-Log No. _____
County Humphreys

TRANSMITTED FOR ADP 11-82

GEN. SITE DATA

Site ID 331529090385501 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=053*

Lat. _____ Long. / 9=331529* 10=0903855* Well No. 12=B132*

Location 13=SWSE S 0.6 T 1.6 N R 0.4 W* Alt. 16=105.*

Hyd. Unit (OWDC) 20= Date 21=01/20/1982*

Well use 23=W* Water Use 24=H* Hole depth 27=800.* Well depth 28=800.*

WL 30=22.* Date 31=01/20/1982* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#01/20/1982* Owner No. _____

Owner 161#NERREN BROS.*

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=01/20/1982* Remarks _____

Drlg. 63=4.05* Name Larry's Well + Pump Method 65=H* Finish 66=S*

CASTING

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

Top csng. 77#0.* Bot. csng. 78=120.* Diam. 79#4.*

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

Top csng 77#120.* Bot. csng. 78=770.* Diam. 79#2.*

OPENINGS

R=82* T=A* 59#1* Top 83#770.* Bottom 84=800.*

Type 85=S* Diam. 87=2.* 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=40.* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 01/20/1982* H.P. 46= 2.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 800.*
 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= 750.* Bot 92= 800.*
 Unit ID 93= 124SPRT * Name of Unit Sparta
 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)

clay	0	30
fine sand	30	50
med sand	50	70
coarse sand	70	100
caprock sand & gravel	100	140
clay	140	250
confid & clay	250	500
clay	500	750
med sand	750	800