

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRR
Date 3/2/84

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

Well No. L512
E-Log No. _____
County HARRISON

GEN. SITE DATA

Site ID 302441089080801 R=0* T=A* 2=W*

Data reliab. 3=4* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=047*

Lat. _____ Long. 9=302441* 10=0890808* Well No. 12=L512

Location 13=NWNWS30T07SR11W* Alt. 16=20*

Hyd. Unit (OWDC) 20= Date 21=0312411978*

Well use 23=W* Water Use 24=H* Hole depth 27=273* Well depth 28=273*

WL 30=5* Date 31=0312411978* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0312411978* Owner No. _____

Owner 161#JOE MULLLEY

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=0312411978* Remarks _____

Drlg. 63=389* Name DUNCAN Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0* Bot. csng. 78=263* Diam. 79#2*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#263* Bottom 84=273*

Type 85=3* 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=15* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 03/24/1978* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 273.*

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= 180.* Bot 92= *

Unit ID 93= 122 M O C N * Name of Unit MIOCENE

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)

1.5 mi NW of G'LPT

Soil	0	10
Sand	10	60
Blue Clay	60	180
Thin Sand	180	240
Course Sand	240	273