

394A

TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND
Date 5-7-84

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

7/84

Well No. H249
E-Log No. _____
County HARRISON

Site ID 30,28,45,0,8,8,5,8,3,1,0,1 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28* Co. 8=0,4,7

Lat. _____ Long. 9=30,28,45 10=0,8,8,5,8,3,1 Well No. 12=H,2,4,9

Location 13= S 34 T 06 S R 10 W Alt. 16=50

Hyd. Unit (OWDC) 20= Date 21=10,10,6,1,19,8,3

Well use 23=W Water Use 24=H Hole depth 27=430 Well depth 28=430

WL 30=74 Date 31=10,10,6,1,19,8,3 Source 33=D

Status 273= Project No. 5=

R=158* T=A* Date 159#10,10,6,1,19,8,3 Owner No. _____

Owner 161# P.A.T. MCINNIS

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=

R=58* T=A* 59#1 Date 60=10,10,6,1,19,8,3 Remarks _____

Drlg. 63=40A Name LYMAN Method 65=H Finish 66=S

R=76* T=A* 59#1

Top csng. 77# 0 Bot. csng. 78=420 Diam. 79# 2

R=76* T=A* 59#1

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

R=82* T=A* 59#1 Top 83# 420 Bottom 84=430

Type 85=S Diam. 87=2 Size 88=

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

Type 85= Diam. 87= Size 88=

R= 146 T=A* 147# 1 Q 150=10 Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 5* Intake 44= * Power type 45= E*

Date 38= 10/06/1983* H.P. 46= 1*

LOGS

R=198* T= A * Log 199# D* Top 200= 0* Bot 201= 430*

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= 380* 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

AQUIFERS

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

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| Red sand & Clay | 0 | 60 |
| Blue Clay | 60 | 280 |
| Fine powder sand | 280 | 260 |
| Blue Clay | 260 | 340 |
| Sand Clay STREAKS | 340 | 380 |
| Medium to fine sand | 380 | 400 |
| Good sand | 400 | 430 |
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