

1/81 WTO

Recorded by BRR

Date 3/5/84

# TRANSMITTED FOR ADM

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

Well No. L 520

E-Log No. \_\_\_\_\_

County HARRISON

Site ID 302659089023401 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=047\*

Lat. \_\_\_\_\_ Long. 9=302659\* 10=0890234\* Well No. 12=L520\*

Location 13=SWNE S 12 T 07 S R 11 W\* Alt. 16=25\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=0410211978\*

Well use 23=W\* Water use 24=H\* Hole depth 27=777\* Well depth 28=777\*

WL 30=13\* Date 31=0410211978\* Source 33=D\*

Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159# 0410211978\* Owner No. \_\_\_\_\_

Owner 161# VERMICE, CONN\*

FIELD OW

R=192\* T=A\* Date 193# 1/1\* Temp. 196#00010\* 197= \_\_\_\_\_

R=192\* T=A\* Date 193# 1/1\* Cond. 196#00095\* 197= \_\_\_\_\_

R=192\* T=A\* Date 193# 1/1\* pH 196#00400\* 197= \_\_\_\_\_

CONSTR.

R=58\* T=A\* 59# 1\* Date 60# 0410211978\* 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# 767\* 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# 767\* Bottom 84# 777\*

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# 14\* Q/S 272# \_\_\_\_\_\*

134 flows 146 pumped

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

LIFT

Date 38= 04/02/1978 \* H.P. 46= 1. \* \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 7.2.7. \*  
 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= 7.1.0. \* Bot 92= \*  
 Unit ID 93= 122.MOCN \* 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)/ft<sup>2</sup> \_\_\_\_\_  
 110= \* Storage coeff. Boundaries \_\_\_\_\_

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

Water Level Data Collection (1)

Top Sand	0	110
Blue Clay	40	200
fine sand	200	250
Blue Clay	250	500
fine sand	500	600
Blue Clay	600	650
fine sand	650	690
Blue Clay	690	710
fine sand	710	750
Coarse sand	750	777