

1/81 WTO

Recorded by BRP

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

Well No. 1530

Date 11/3/82

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

County WILKEGSON

TRANSMITTED FOR ADP 1-83

Site ID 3,1,1,0,1,2,0,9,1,3,5,5,8,0,2 R=0\* T=A\* 2=W\*

Data reliab. 3=4\* Report. agency 4=USGS\* Dist. 6=28\* Co. 8=157\*

Lat. 093

Long. 9=3,1,1,0,1,2\* 10=0,9,1,3,5,8\* Well No. 12=1,5,3,0\*

Location 13=SWNW S 0.5 T 0.2 M R 0.5 W\* Alt. 16=30.\*

Hyd. Unit (OWDC) 20=08,0,6,0,1,0,0\* Date 21=1,0,1,1,2,1,1,9,8,2\*

Well use 23=W\* Water use 24=Z\* Hole depth 27=150.\* Well depth 28=150.\*

WL 30=20.\* Date 31=1,0,1,1,2,1,1,9,8,2\* Source 33=D\*

Status 273=\* Project No. 5=

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159# 1,0,1,1,2,1,1,9,8,2\* Owner No. \_\_\_\_\_

Owner 161# S.H.A. MVR & CK, DRL, C.F.

FIELD QW

R=192\* T=A\* Date 193# 1/1/82\* Temp. 196#00010\* 197=

R=192\* T=A\* Date 193# 1/1/82\* Cond. 196#00095\* 197=

R=192\* T=A\* Date 193# 1/1/82\* pH 196#00400\* 197=

CONSTR.

R=58\* T=A\* 59# 1\* Date 60=1,0,1,1,2,1,1,9,8,2\* Remarks \_\_\_\_\_

Drlg. 63=0,6,0\* Name RAYBORNDRILLING Method 65=H\* Finish 66=P\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78=130.\* Diam. 79# 13.1\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 130.\* Bottom 84=150.\*

Type 85=P\* Diam. 87=3.\* 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=52.\* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 10/12/1982\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 150.\*

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= \* Bot 92= \*

Unit ID 93= 122MDCN \* 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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

500' S & 330' E of NW/4 of SW, NW, SECS, T-2-N, R-5-W

description of formations encountered	from	to
Quartzite	0	7
Shale	300	1

