

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. J36

Date 3/20/79

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

APR 1979

County SUNFLOWER

WELL RECORD

GEN. SITE DATA

Site ID 333545090440601 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=133\*

Lat. Long./ 9= \* 10=09104406 \* Well No. 12=J036 \*

Location 13=SWNE SO8 T 20N R 05W \* Alt. 16=128. \*

Hyd. Unit (OWDC) 20= \* Date 21=01/20/1979 \*

Well use 23=W \* Water use 24=I \* Hole depth 27=113. \* Well depth 28=113. \*

WL 30=17. \* Date 31=01/20/1979 \* Source 33=D \*

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

OWNER

R=158\* T=A\* Date 159#01/20/1979 \* Owner No. \_\_\_\_\_

Owner 161=JIM MUZZI \*

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=01/20/1979 \* Remarks \_\_\_\_\_

Drlg. 63=190 \* Name Dye Method 65=H \* Finish 66=S \*

CASING

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

Top csng. 77# 0. \* Bot. csng. 78= 73. \* Diam. 79# 16. \*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 73. \* Bottom 84= 113. \*

Type 85=L \* Diam. 87=16. \* 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=3000. \* Q/S. 272= \* \*

134 flows 146 pumped

LIFT

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

Date 98= 01/20/1979\* H.P. 46= 60.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 113.\*

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# \* Type 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 23.\* Bot 92= 113.\*

Unit ID 93= 112MRVA \* 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)

description of formations encountered	from	to
Clay	0	25
Fine Sand	23	43
SAND	43	50
SAND & Gravel	50	103
SAND	103	113
Bottom 113/		