

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. C41

Date 4/23/79

WATER RESOURCES DIVISION

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

MISSISSIPPI DISTRICT

WELL

RECORD

MAY

1979

County SUNFLOWER

GEN. SITE DATA

Site ID 334909090362001 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=334909\* 10=0903620\* Well No. 12=C041\*

Location 13=NWSW S34 T23 N R04 W\* Alt. 16=140.\*

Hyd. Unit (OWDC) 20= Date 21=03/18/1979\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=100.\* Well depth 28=100.\*

WL 30=15.\* Date 31=03/18/1979\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#03/18/1979\* Owner No. \_\_\_\_\_

Owner 161=KEPH WILLIAMS\*

FIELD LOG

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=03/18/1979\* Remarks \_\_\_\_\_

Drlg. 63=400\* Name Roberson Method 65=H\* Finish 66=P\*

CASING

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

Top csng. 77#0.\* Bot. csng. 78=70.\* Diam. 79#8.\*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83#70.\* Bottom 84=100.\*

Type 85=P\* Diam. 87=8.\* 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=500.\* Q/S 272=

134 flows 146 nummed

LIFT

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

Date 48= 03/18/1979 \* H.P. 46= 7.5 \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 100. \*

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= 15. \* Bot 92= 100. \*

Unit ID 93= 112MRYA \* 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
Sand and	0	5
Clay	5	15
Fine Red Sand	15	30
Coarse White Sand	30	100