

# Reconstruction of 616 Y2

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

Well No. \_\_\_\_\_  
E-Log No. \_\_\_\_\_  
County \_\_\_\_\_

Recorded by JK  
Date 07-18-79

GEN. SITE DATA

Site ID 5 19 R=0\* T=A\* 2=W\*

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

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

Location 13=S T R Alt. 16=\_\_\_\_\_\*

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

Well use 23=\_\_\_\_\_ Water Use 24=\_\_\_\_\_ Hole depth 27=\_\_\_\_\_ Well depth 28=\_\_\_\_\_\*

WL 30=\_\_\_\_\_ Date 31=\_\_\_\_/\_\_\_\_/\_\_\_\_\* Source 33=\_\_\_\_\_\*

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

OWNER

R=158\* T=A\* Date 159# 06/27/1979\* Owner No. \_\_\_\_\_

Owner 161=USCE 616Y2A-79\* \_\_\_\_\_

FIELD CW

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#2\* Date 60=06/27/1979\* Remarks \_\_\_\_\_

Drlg. 63=\_\_\_\_\_ Name \_\_\_\_\_ Method 65=\_\_\_\_\_ Finish 66=\_\_\_\_\_\*

CASING

R=76\* T=A\* 59#2\* \_\_\_\_\_

Top csng. 77#-3.62\* Bot. csng. 78=45.93\* Diam. 79#1.5\* \_\_\_\_\_

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

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

OPENINGS

R=82\* T=A\* 59#2\* Top 83#45.93\* Bottom 84=49.13\* \_\_\_\_\_

Type 85=S\* Diam. 87=1.25\* Size 88=.010\* \_\_\_\_\_

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

Type 85=\_\_\_\_\_ Diam. 87=\_\_\_\_\_ Size 88=\_\_\_\_\_\*

YIELD

R=\_\_\_\_\_ T=A\* 147# 1\* Q .50=\_\_\_\_\_ Q/S 272=\_\_\_\_\_\*

134 flows 146 pumped

LIFT

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

Date 38= / / H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*

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= \* Bot 92= \*

Unit ID 93= \* 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= \*

LIFT Date 38- / / H.P. 46- . \*

LOGS R=198\* T= A \* Log 199# \* Top 200- . \* Bot. 201- . \*  
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- . \* Bot. 92- . \*  
Unit ID 93- 1.12 MRVA \* 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)

