

477

Recorded by WJO  
Date 12/75

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

Well No. J40  
E-Log No. 98  
County TISH.

Site ID 344017088164501 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=141\*  
Lat. Long. 9=344017\* 10=0881645\* Well No. 12=J040\*  
Location 13=SESE S 06 T 055 R 10 E\* Alt. 16=443.\*  
Hyd. Unit (OWDC) 20= Date 21=11/22/1975\*  
Well use 23=W\* Water Use 24=D\* Hole depth 27=100.\* Well depth 28=69.\*  
WL 30=4.\* Date 31=02/12/1976\* Source 33=\*Status 273=\*

OWNER

R=158\* T=A\* Date 159# 11/22/1975\* Owner No.  
Owner 161=USCE E2

FIELD ON

R=192\* T=A\* Date 193# 06/03/1976\* Temp. 196#00010\* 197=16.0\*  
R=192\* T=A\* Date 193# 06/03/1976\* Cond. 196#00095\* 197=97.\*  
R=192\* T=A\* Date 193# 06/03/1976\* pH 196#00400\* 197=5.8\*

CONSTR.

R=58\* T=A\* 59# 1\* Date 60=02/12/1976\* Remarks  
Drig. 63= Name Sou. Well Pt. Method 65=H\* Finish 66=G\*

CASING

R=76\* T=A\* 59# 1\*  
Top cagn. 77# 0.\* Bot. cagn. 78=25.\* Diam. 79# 10.\*  
R=76\* T=A\* 59# 1\*  
Top cagn. 77# 51.\* Bot. cagn. 78=61.\* Diam. 79# 10.\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 25.\* Bottom 84=51.\*  
Type 85=S\* Diam. 87=10.\* Size 88=.010\*  
R=82\* T=A\* 59# 1\* Top 83# 61.\* Bottom 84=67.\*  
Type 85=S\* Diam. 87=10.\* Size 88=.010\*

YIELD

R=AG\* T=A\* 147# 1\* Q 150=24.\* Q/S 272=\*

134 flows 146 pumped

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

LIFT Date 38= 11/22/1975\* H.P. 46= 1.5\*

LOGS  
R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 100.\*  
R=198\* T= A \* Log 199# E\* Top 200= 0.\* Bot 201= 100.\*  
R=189\* T= A \* E Log No. 190# 098\* 191= M I S S D I S T \*

ANAL. R=114\* T= A \* Year 115# 1976\* Type 120# B\*

AQUIFERS  
R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*  
Unit ID 93- 211 EUTW \* 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= \*  
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

