

Recorded by WTO  
Date 2/77

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

6/77

Well No. J38  
E-Log No. 87  
County ISH

Site ID 344053088171901 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=344053\* 10=0881719\* Well No. 12=J038\*  
Location 13=NE-SE NENW, S06 T05S R10E\* Alt. 16=472.\*  
Hyd. Unit (OWDC) 20= Date 21=11/15/1975\*  
Well use 23=W\* Water Use 24=D\* Hole depth 27=130.\* Well depth 28=87.\*  
WL 30=13.\* Date 31=12/31/1975\* Source 33=S\*  
Status 273=

OWNER

R=158\* T=A\* Date 159=12/31/1975\* Owner No. \_\_\_\_\_  
Owner 161=USCE W12

FIELD QW

R=192\* T=A\* Date 193=06/17/1976\* Temp. 196#00010\* 197=16.0.\*  
R=192\* T=A\* Date 193=06/17/1976\* Cond. 196#00095\* 197=7.0.\*  
R=192\* T=A\* Date 193=06/17/1976\* pH 196#00400\* 197=5.7.\*

CONSTR.

R=58\* T=A\* 59#1\* Date 60=12/31/1975\* Remarks \_\_\_\_\_  
Drig. 63= Name Sou. Well Pt. Method 65=H\* Finish 66=G\*

CASING

R=76\* T=A\* 59#1\*  
Top csgn. 77#0.\* Bot. csgn. 78=24.\* Diam. 79#10.\*  
R=76\* T=A\* 59#1\*  
Top csgn. 77#47.\* Bot. csgn. 78=97.\* Diam. 79#10.\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83#24.\* Bottom 84=47.\*  
Type 85=S\* Diam. 87=10.\* Size 88=.010\*  
R=82\* T=A\* 59#1\* Top 83#88.\* Bottom 84=87.\*  
Type 85=S\* Diam. 87=10.\* Size 88=.010\*

YIELD

R=146\* T=A\* 147#1\* Q 150=115.\* Q/S 272=  
134 flows 146 pumped

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

DATE 38= 12/31/1975\* H.P. 46= 7.5\*

LOGS  
R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 126.\*  
R=198\* T= A \* Log 199# E\* Top 200= 0.\* Bot 201= 126.\*  
R=189\* T= A \* E Log No. 190# 087\* 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= 211EUTW \* 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

# PADEN QUAD

