

1/81 WTO

Recorded by JCout  
Date 6/3/81

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

Milestone 6/81  
TRANSMITTED

Well No. J-30  
E-Log No. \_\_\_\_\_  
County Humphreys

GEN. SITE DATA

Site ID 3.3.0.1.2.1.0.9.0.2.9.1.0.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=053\*

Lat. \_\_\_\_\_ Long. 9=3.3.0.1.2.1\* 10=0.9.0.2.9.1.0\* Well No. 12=J.0.3.0\*

Location 13=NENE S 3.4 T 1.4 N R 0.3 W\* Alt. 16=9.5\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=09.109.1.1980\*

Well use 23=W\* Water Use 24=Q\* Hole depth 27=1.02\* Well depth 28=1.02\*

WL 30=2.4\* Date 31=09.109.1.1980\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159# 09.109.1.1980\* Owner No. \_\_\_\_\_

Owner 161# JAKE SEARIS\*

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=09.109.1.1980\* Remarks \_\_\_\_\_

Drig. 63=4.05\* Name LARRY'S Method 65=R\* Finish 66=S\*

CASING

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

Top csgn. 77# 0\* Bot. csgn. 78=6.2\* Diam. 79# 1.6\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 6.2\* Bottom 84=1.02\*

Type 85=L\* Diam. 87=1.6\* 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=3.000\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

LIFT

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

Date 38= 09/09/1980 \* H.P. 46= 60.0 \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0.0 \* Bot 201= 102.0 \*

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# \* 117= \* 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 25.0 \* Bot 92= 102.0 \*

Unit ID 93= 112M.R.V.A. \* 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	25	65
Med sand	65	80
Coarse sand & gravel	80	102