

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

8/78

Well No. E81

Date 10/18/77

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

County Lumpreys

WELL RECORD

GEN. SITE DATA

Site ID 330811090353301 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=330811\* 10=0903533\* Well No. 12=E081\*

Location 13=NENE S 22 T 15 N R 04 W\* Alt. 16=105.\*

Hyd. Unit (OWDC) 20= Date 21=10/18/1977\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=660.\* Well depth 28=650.\*

WL 30=19.\* Date 31=10/18/1977\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#10/18/1977\* Owner No. \_\_\_\_\_

Owner 161=DON BRASWELL\*

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=10/18/1977\* Remarks \_\_\_\_\_

Drlg. 63=364\* Name Berryman Method 65=H\* Finish 66=S\*

CASING

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

Top csng. 77#0.\* Bot. csng. 78=147.\* Diam. 79#4.\*

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

Top csng 77#147.\* Bot. csng. 78=630.\* Diam. 79#2.\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83#630.\* Bottom 84=650.\*

Type 85=S\* Diam. 87=2.\* Size 88=.010\*

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=50.\* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 10/18/1977\* H.P. 46= 3.\*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0.\* Bot 201= 66.0.\*

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# \* Type 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 59.0.\* Bot 92= 65.0.\*

Unit ID 93= 1.24SPRT \* 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# \*

Water Level Data Collection (1)

8 miles SW of Belzoni

description of formations encountered	from	to
Clay	0	30
Sand	30	80
Sand & Gravel	80	140
Clay	140	180
Shale	180	320
Sandy shale	320	370
Fine sand	370	390
Shale	390	430
Sand	430	440
Shale	440	450
Sand	450	490
Shale	490	590
Sand	590	650
Shale	650	660