

1/81WTO

Recorded by V Grant  
Date 9/3/81

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

TRANSMITTED FOR ADD

Well No. E 117  
E-Log No. \_\_\_\_\_  
County Humphreys

*midnight NW*

GEN. SITE DATA

Site ID 3.3.1.0.3.1.0.9.0.3.7.5.4.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.5.3\*

Lat. \_\_\_\_\_ Long. 9=3.3.1.0.3.1\* 10=0.9.0.3.7.5.4\* Well No. 12=E.1.1.7\*

Location 13=S.W.N.E. S. 0.5 T. 1.5 N. R. 0.4 W.\* Alt. 16=97\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=0.6.1.2.4.1.1.9.8.1\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=1.0.3\* Well depth 28=1.0.3\*

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

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

OWNER

R=158\* T=A\* Date 159# 0.6.1.2.4.1.1.9.8.1\* Owner No. \_\_\_\_\_

Owner 161# S. L. R. E. D.\*

FIELD OW

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# 0.6.1.2.4.1.1.9.8.1\* Remarks \_\_\_\_\_

Drig. 63# 1.9.0\* Name Dyer Method 65# R\* Finish 66# S\*

CASING

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

Top csng. 77# 0\* Bot. csng. 78# 6.3\* Diam. 79# 1.6\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 6.3\* Bottom 84# 1.0.3\*

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# 2000\* Q/S 272# \_\_\_\_\_\*

134 flows 146 pumped

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

LIFT

Date 38= 0.6/1.2.4/1.9.8.1\* H.P. 46= 4.0.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 10.3.\*  
 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= 1.2.\* Bot 92= 10.3.\*  
 Unit ID 93= 1.1.2 M.R.V.A. \* Name of Unit Alluv.  
 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)

*6 miles W of Belyoni*

description of formations encountered	from	to
10'	0	10
2-3' sandstone	11	14
<	54	55
2-3' sandstone	58	61