

6/77 WTO

TRANSMITTED FOR ADP

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1/18

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

Well No. 615

Date 11/28/77

E-Log No. \_\_\_\_\_

County Humphreys

Site ID 330748090260901 R=0\* T=A\* 2=W\*

Data reliab. 3-U\* Report. agency 4-USGS\* Dist. 6-28\* 7=28\* Co. 8-053\*

Lat. \_\_\_\_\_ Long./ 9-330748\* 10-0902609\* Well No. 12-6015\*

NE Location 13-NESW S 19 T 15 N R 02 W\* Alt. 16-105.\*

Hyd. Unit (OWDC) 20-\_\_\_\_\_\* Date 21-10/25/1977\*

Well use 23-W\* Water Use 24-I\* Hole depth 27-110.\* Well depth 28-110.\*

WL 30-18.\* Date 31-10/25/1977\* Source 33-D\*

Status 273-Y\* Project No. 5-\_\_\_\_\_\*

R=158\* T=A\* Date 159# 10/25/1977\* Owner No. \_\_\_\_\_

Owner 161-C A TATE JR

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= . . . \*

R=58\* T=A\* 59# 1\* Date 60-10/25/1977\* Remarks \_\_\_\_\_  
Drig. 63-190\* Name Dyer Method 65-H\* Finish 66-S\*

R=76\* T=A\* 59# 1\*  
Top csgn. 77# 0.\* Bot. csgn. 78-70.\* Diam. 79# 16.\*

R=76\* T=A\* 59# 1\*  
Top csgn. 77# . . . \* Bot. csgn. 78= . . . \* Diam. 79# . . . \*

R=82\* T=A\* 59# 1\* Top 83# 70.\* Bottom 84-110.\*

Type 85-L\* Diam. 87-16.\* Size 88= . . . \*

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

Type 85= . . . \* Diam. 87= . . . \* Size 88= . . . \*

YIELD R= 46\* T=A\* 147# 1\* Q 150-3000.\* Q/S 272= . . . \*  
134 flows 146 pumped

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

LIFT

Date 38= 10/25/1977\* H.P. 46= 60.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 110.\*

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= 18.\* Bot 92= 110.\*

Unit ID 93= 11ZMRYA \* 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)