

6/78 WTO

Recorded by WTO  
Date 11/9/78

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

Well No. E84  
E-Log No. \_\_\_\_\_  
County Humphreys

Site ID 33083709034401 R=0\* T=A\* 2=W\*

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

Lat. \_\_\_\_\_ Long. / 9-330837 \* 10-090344 \* Well No. 12-E084 \*

Location 13-NWSE s 14 T 15N R 04W \* Alt. 16-110 \*

Hyd. Unit (OWDC) 20- \* Date 21-03/17/1978 \*

Well use 23-W \* Water Use 24-H \* Hole depth 27-770 \* Well depth 28-756 \*

WL 30-18 \* Date 31-03/17/1978 \* Source 33-D \*

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

R=158\* T=A\* Date 159#03/17/1978 \* Owner No. \_\_\_\_\_

Owner 161-W P. COURTNEY \*

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 60-03/17/1978 \* Remarks \_\_\_\_\_

Drlg. 63-264 \* Name Berryman Method 65-H \* Finish 66-S \*

R=76\* T=A\* 59#1\*  
Top csng. 77# 0 \* Bot. csng. 78-126 \* Diam. 79# 4 \*

R=76\* T=A\* 59#1\*  
Top csng. 77# 126 \* Bot. csng. 78-736 \* Diam. 79# 2 \*

R=82\* T=A\* 59#1\* Top 83# 736 \* Bottom 84-756 \*

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- \*

R= 146 \* T=A\* 147# 1 \* Q 150-50 \* Q/S 272- \*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

Date 38= 03/17/1978\* H.P. 46= \*

LIFT

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 770.\*

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 \*

LOGS

R=114\* T= A \* Year 115# \* Type 120= \*

ANAL.

R=90\* T= A \* 256# 1 \* Top 91= 710.\* Bot 92= 770.\*

Unit ID 93= 124SPRT \* Name of Unit

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

Unit ID 93= \* Name of Unit

AQUIFERS

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

HYDRAULICS

R=121\* T= \* Yr Begin 122# \* Network 258= \*

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	0	20
Sand	20	80
Sand & Gravel	80	140
Clay	140	180
Sand	180	380
Sandy clay	380	440
Clay	440	500
Clay & Str. sand	500	540
Sand	540	600
Sand & str. Clay	600	640
Shale	640	710
Sand	710	770