

6/78 WTO

Recorded by QJ

Date 5-28-80

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

Well No. L-59

Log No. \_\_\_\_\_

County Humphrey

TRANSMITTED FOR ADP

Site ID

3.257.49.0.9.0.39.7.4.0.1

R=0\*

T=A\*

2=W\*

Data reliab.

3=U\*<sup>C</sup><sub>U</sub>

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=0.5.3\*

GEN. SITE DATA

Lat.

Long. /

9=3.257.49\*

10=0.9.0.39.1.4\*

Well No.

12=L-59\*

Location

13=N.W.N.W S. 19 T. 13 N. R. 04 W.\*

Alt.

16=1.04\*

Hyd. Unit (OWDC)

20= \_\_\_\_\_ \*

Date

21=0.5.1.10.1.1980\*

Well use

23=W\*

Water Use

24=I\*

Hole depth

27=178\*

Well depth

28=118\*

WL

30=1.0\*

Date

31=0.5.1.10.1.1980\*

Source

33=D\*

Status

273= \_\_\_\_\_ \*

Project No.

5= \_\_\_\_\_ \*

R=158\*

T=A\*

Date

159# 0.5.1.10.1.1980\*

Owner No. \_\_\_\_\_

OWNER

Owner

161=W. B. HOLLOWAY\*

FIELD CW

R=192\*

R=192\*

R=192\*

CONSTR.

R=58\*

Drig. 6

CASING

R=76\*

Top csg

R=76\*

T=A\*

59#1\*

Top csgn

77# \_\_\_\_\_ \*

Bot. csgn.

78= \_\_\_\_\_ \*

Diam.

79# \_\_\_\_\_ \*

OPENINGS

R=82\*

T=A\*

59#1\*

Top

83# 78\*

Bottom

84=118\*

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=38.00\*

Q/S

272= \_\_\_\_\_ \*

134 flows 146 pumped

*CHANGE WELL*

*OK 187*

LIFT

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

Date 38= 0.5/1.0/1980\* H.P. 46= 60.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 118.\*

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= \*

R=90\* T= A \* 256# 1 \* Top 91= 80.\* Bot 92= 118.\*

AQUIFERS

Unit ID 93= 112MRVA \* 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
Top Soil	0	5
Clay	5	10
Clay	10	15
Brown Clay	15	20
Brown Clay	20	25
Brown Clay	25	30
Blue Clay	30	35
Blue Clay & Sand	35	40
Blue Clay & Sand	40	45
Brown Clay & Sand	45	50
Brown Clay & Sand	50	55
Brown Clay & Sand	55	60
Brown Clay & Sand	60	65
Brown Clay & Sand	65	70
Brown Clay & Sand	70	75
Brown Clay & Sand	75	80
Sand & Gravel	80	85
Sand & Gravel	85	90
Sand & Gravel	90	95
Sand & Gravel	95	100
Sand & Gravel	100	105
Sand & Gravel	105	110
Sand & Gravel Clay	110	118
Bottom	118'	