

6/78 WTO

Recorded by 1 Crout
Date 2/19/81

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

Well No. F72
E-Log No. _____
County Humphreys

Site ID 3.3.10.5.6.0.9.0.3.1.0.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=4^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.3*

Lat. _____ Long. 9=3.3.10.5.6* 10=0.9.0.7.1.0.5* Well No. 12=F.0.7.2*

Location 13= S.0.4 T.1.5 N.R.0.3.4* Alt. 16=10.8*

Hyd. Unit (OWDC) 20= * Date 21=0.9.1.0.5.1.1.9.8.0*

Well use 23=W* Water Use 24=I* Hole depth 27=12.2* Well depth 28=12.2*

WL 30=2.1* Date 31=0.9.1.0.5.1.1.9.8.0* Source 33=D*

Status 273= * Project No. 5= *

R=158* T=A* Date 159#0.9.1.0.5.1.1.9.8.0* Owner No. _____

Owner 161#B. B. MARTINER *

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=0.9.1.0.5.1.1.9.8.0* Remarks _____

Drlg. 63=0.64* Name LAYNE Method 65=R* Finish 66=S*

R=76* T=A* 59#1* 5406

Top csng. 77# . . * Bot. csng. 78= 7.2* Diam. 79# 1.6*

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

Top csng 77# . . * Bot. csng. 78= . . * Diam. 79# . . *

R=82* T=A* 59#1* Top 83# 7.2* Bottom 84= 12.2*

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= . . *

R= 146* T=A* 147#1* Q 150= 24.0* Q/S 272= . . *

134 flows 146 pumped

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

LIFT

Date 38= 09/05/1980 * H.P. 46= 50.0 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0.0 * Bot 201= 122.0 *

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= 22.0 * Bot 92= 122.0 *

Unit ID 93= 112 MPVA * Name of Unit 19111

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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

3 1/2 miles E of JF/ZONE

description of formations encountered	from	to
Clay	0	14
Clay	14	22
Fine Sand	22	39
Coarse Sand	39	42
Coarse Sand	42	52
Coarse Sand & P. Gr.	52	62
Coarse Sand	62	72
Coarse Sand & Gr.	72	82
Coarse Sand & Gr.	82	92
Coarse Sand & Gr.	92	122