

1/81 WTO

Recorded by V Crout

Date 6/3/81

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

6/81
TRANSMITTED FOR
Well No. E101
E-Log No. _____
County Humphreys

Site ID 3.3.0.6.5.4.0.9.0.3.8.5.2.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.3.0.6.5.4* 10=0.9.0.3.8.5.2* Well No. 12=E101*

Location 13=S 3.0 T 1.5 N R 0.4 W* Alt. 16=10.5*

Hyd. Unit (OWDC) 20= _____* Date 21=0.8.1.0.5.1.19.8.0*

Well use 23=W* Water Use 24=Q* Hole depth 27=1.21* Well depth 28=1.21*

WL 30=2.0* Date 31=0.8.1.0.5.1.19.8.0* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159# 0.8.1.0.5.1.19.8.0* Owner No. _____

Owner 161# J. O. H. M. W. H. A. T. L. E. Y.*

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=0.8.1.0.5.1.19.8.0* Remarks _____

Drig. 63=4.0.5* Name Larry's Well Method 65=R* Finish 66=S*

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

Top csgn. 77# 0* Bot. csgn. 78=8.1* Diam. 79# 1.6*

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

Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

R=82* T=A* 59#1* Top 83# 8.1* Bottom 84=1.21*

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=1.46* T=A* 147# 1* Q 150=3.0.00* Q/S 272= _____*

134 flows 146 pumped

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

Date 38= 08/10.5/1980* H.P. 46= 60.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 121.*

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# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 3.5.* Bot 92= 121.*

Unit ID 93= 112MRVA * Name of Unit Alluv

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)/ft²

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	35
med Sand	35	70
course sand gravel	70	121