

1/81 WTO

TRANSMITTED FOR ADP

Recorded by J. Crout

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

Well No. J48

Date 9/8/81

E-Log No. _____

County Humphreys

midnight

GEN. SITE DATA

Site ID 3.3.0.2.1.4.0.9.0.3.1.4.5.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.3.0.2.1.4* 10=0.9.0.3.1.4.5* Well No. 12=J.0.4.8*

Location 13=NE NW S 29 T 14 N R 0.3 W* Alt. 16=103.*

Hyd. Unit (OWDC) _____ Date 21=0.3.1.2.0.1.1.9.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=120.* Well depth 28=120.*

WL 30=1.8.* Date 31=0.3.1.2.0.1.1.9.8.1* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#0.3.1.2.0.1.1.9.8.1* Owner No. _____

Owner 161#LARRY WISE*

FIELD QW

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= . . *

CONSTR.

R=58* T=A* 59#1* Date 60=0.3.1.2.0.1.1.9.8.1* Remarks _____

Drlg. 63=4.0.5.* Name LARRY'S WELL Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78= 8.0.* Diam. 79# 11.6.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 8.0.* Bottom 84= 1.2.0.*

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

134 flows 146 pumped

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

LIFT

Date 38= 03/20/1981* H.P. 46= 40.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 120.*
 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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 60.* Bot 92= 120.*
 Unit ID 93= 112M.R.V.A. * Name of Unit Alluv.
 R=90* T= A * 256# * 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)

4 miles E of Midnight

description of formations encountered	from	to
L.L.V.	60	120
MISSISSIPPIAN	60	120
MISSISSIPPIAN	70	120