

1/81 WTD

Recorded by J. Crowl
Date 2/2/82

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

TRANSMITTED FOR ADP
mileston

Well No. J.58
E-Log No. _____
County Humphreys

Site ID 3.3.0.1.2.2.0.9.0.2.5.2.2.0.2 R=0* T=A* 2=W*

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

Lat. _____ Long. / 9=3.3.0.1.2.2* 10=0.9.0.2.5.2.2* Well No. 12=J.0.5.8*

Location 13=N.W.N.E.S.3.2T 1.4N R.0.2W* Alt. 16=9.7*

Hyd. Unit (OWDC) 20=* Date 21=0.1.1.28.1.19.8.1*

Well use 23=W* Water Use 24=Q* Hole depth 27=7.8.0* Well depth 28=7.8.0*

WL 30=2.0* Date 31=0.1.1.28.1.19.8.1* Source 33=D*

Status 273=* Project No. 5=*

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0.1.1.28.1.19.8.1* Owner No. _____

Owner 161#T.R.I.B.B.L.E.F.A.R.M.S.*

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=0.1.1.28.1.19.8.1* Remarks _____

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

CASING

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

Top csgn. 77#D.* Bot. csgn. 78=2.0.0* Diam. 79#6.*

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

Top csgn. 77#2.0.0* Bot. csgn. 78=7.2.0* Diam. 79#4.*

OPENINGS

R=82* T=A* 59#1* Top 83#7.2.0* Bottom 84=7.8.0*

Type 85=S* Diam. 87=4.* 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=15.0* Q/S 272=*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= *
Date 38= 0, 1, 28, 1, 9, 8, 1 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 7.80 *
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= 700 * Bot 92= 7.80 *
Unit ID 93= 124 S P R T * Name of Unit Sparta
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)

description of formations encountered	from	to
clay	0	20
fine sand	20	140
med sand	40	60
fine sand & silt	60	130
clay	130	220
sand	220	410
clay & sand	410	500
clay	500	700
sand	700	720