

1/81 WTO

TRANSMITTED FOR ADP

Recorded by V. Crout

U.S. GEOLOGICAL SURVEY

Well No. J 36

Date 7/28/81

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County Holmes

WELL RECORD

MILESTON

16813

Site ID 3.3.0.8.4.0.0.9.0.1.9.0.3.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.1*

Lat. _____ Long. 9=3.3.0.8.4.0* 10=0.9.0.1.9.3.0* Well No. 12=J.0.3.6*

Location 13=N.W.S.E. S 1.7 T 1.5 N R 0.1 W* Alt. 16=1.0.8*

Hyd. Unit (OWDC) 20= _____* Date 21=0.5.1.0.5.1.1.9.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=1.0.1* Well depth 28=1.0.1*

WL 30=2.0* Date 31=0.5.1.0.5.1.1.9.8.1* Source 33=D*

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

R=158* T=A* Date 159#0.5.1.0.5.1.1.9.8.1* Owner No. _____

Owner 161#G. to W. FARMS*

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=0.5.1.0.5.1.1.9.8.1* Remarks _____

Drig. 63=1.9.0* Name Dyer Method 65=R* Finish 66=S*

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

Top csgn. 77# 0* Bot. csgn. 78=6.1* 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# 6.1* Bottom 84=1.0.1*

Type 85=W* 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=300.0* Q/S 272= _____*

134 flows 146 pumped

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

LIFT

Date 38= 0.5/0.5/1.9.8.1* H.P. 46= 6.0.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.0.1.*
 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= 4.5.* Bot 92= 1.0.1.*
 Unit ID 93= 1.1.2.M.R.V.A. * Name of Unit Alluv.
 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)

5 miles SW of Tehula

| description of formations encountered | from | to |
|---------------------------------------|------|----|
| Clay | 0 | 4 |
| sand + Gravel | 45 | 11 |