

1/81 WTO

Recorded by J. Grant
Date 6/5/81

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

7191
Sledge
69

Well No. P-3
E-Log No. 154-9
County Panola

GEN. SITE DATA

Site ID 3.4.1.7.5.6.0.9.0.0.7.4.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.0.7*

Lat. 9=3.4.1.7.5.6* 10=0.9.0.0.7.4.4* Well No. 12=P.0.0.3*

Long. 13= S 1.5 T 0.9 S R 0.9 W * Alt. 16=1.7.0.*

Hyd. Unit (OWDC) 20= * Date 21=0.8.1.1.2.1.1.9.8.0.*

Well use 23=W* Water Use 24=Q* Hole depth 27=1.0.5.* Well depth 28=1.0.5.*

WL 30=2.0.* Date 31=0.8.1.1.2.1.1.9.8.0.* Source 33=D.*

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#0.8.1.1.2.1.1.9.8.0.* Owner No. _____

Owner 161#C. O. N. A. G. R. A. F. I. S. H. P. R. O. P. *

FIELD LOG

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=0.8.1.1.2.1.1.9.8.0.* 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= 1.6.5.* Diam. 79# 1.2.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 1.6.5.* Bottom 84= 1.1.0.5.*

Type 85=L* Diam. 87=1.2.* 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=2.5.0.0.* Q/S 272= *

134 flows 146 pumped

LIFT

T= A *

Lift type 43# T *

Intake 44=

Power type 45= E *

Date 38= 08/12/1980 *

H.P. 46= 60. *

LOGS

R=198*

T= A *

Log 199# D *

Top 200= 0. *

Bot 201= 10.5. *

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= 2.2. *

Bot 92= 10.5. *

Unit ID 93= 112M.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)

10 miles E of Batesville

| description of formations encountered | from | to |
|---------------------------------------|------|------|
| clay | 0 | 2.2 |
| red sand | 2.2 | 4.0 |
| yellow sand | 4.0 | 6.0 |
| coarse sandstone | 6.0 | 10.3 |
| | | |
| | | |