

1/81WTO

Recorded by J. Crout
Date 11/17/81

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

TRANSMITTED FOR ADP
11/21/81

Well No. 483
E-Log No. _____
County Sumner

Site ID 3.3.40.27.0.9.0.2.8.2.2.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3*
Lat. _____
Long. 9=3.3.40.27* 10=0.9.0.2.8.2.2* Well No. 12=4.0.8.3*
Location 13=S 23 T 21 N R 0.3 W* Alt. 16=11.8*
Hyd. Unit (DWDC) 20= _____* Date 21=0.4.1.0.1.1.19.8.1*
Well use 23=W* Water use 24=I* Hole depth 27= _____* Well depth 28= _____*
WL 30=3.3* Date 31=0.4.1.0.1.1.19.8.1* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0.4.1.0.1.1.19.8.1* Owner No. _____
Owner 161#M. L. STEPHENSON*

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=0.4.1.0.1.1.19.8.1* Remarks _____
Drlg. 63=0.6.4* Name Hayne Central Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1* Steel
Top csng. 77# _____* Bot. csng. 78=7.2* Diam. 79#11.4*
R=76* T=A* 59#1*
Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59#1* Top 83# 7.2* Bottom 84=11.2*
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=1.0.0.0* Q/S 272= _____*
134 flows 145 pumped

LIFT

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

Date 38= 04/01/1981 * H.P. 46= 20. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 112. *

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= 27. * Bot 92= 112. *

Unit ID 93= 112 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)

3 miles NE of Doddsville

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| clay | 0 | 14 |
| clay | 14 | 22 |
| clay | 22 | 27 |
| fine sand | 27 | 32 |
| fine sand | 32 | 42 |
| coarse sand-pea gravel | 42 | 52 |
| coarse sand-pea gravel | 52 | 62 |
| coarse sand-pea gravel | 62 | 100 |
| white coarse sand | 100 | 105 |
| coarse sand-pea gravel | 105 | 112 |
| | | |
| | | |