

1/81WTO

TRANSMITTED FOR ADP

Recorded by JM

U.S. GEOLOGICAL SURVEY

Well No. G355

Date 4/13/84

WATER RESOURCES DIVISION

6/84

E-Log No. _____

MISSISSIPPI DISTRICT

County Hall

WELL RECORD

373D

Site ID 3.0.3.0.4.5.0.8.9.0.6.2.2.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=H* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.47*

Lat. _____ Long. 9=3.0.3.0.4.5* 10=0.8.9.0.6.2.2* Well No. 12=G.3.5.5.*

Location 13=SWNE S20 T06S R11W* Alt. 16=80.*

Hyd. Unit (OWDC) 20=0.3.1.7.0.0.0.9.* Date 21=06.10.4.1.19.8.1.*

Well use 23=W* Water use 24=H* Hole depth 27=6.72.* Well depth 28=6.72.*

WL 30=84.* Date 31=06.10.4.1.19.8.1.* Source 33=10.*

Status 273= Project No. 5=0.4.7.* # 4

OWNER

R=158* T=A* Date 159#06.10.4.1.19.8.1.* Owner No. _____

Owner 161#EVELYN SCRUGGS

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=06.10.4.1.19.8.1.* Remarks _____

Drlg. 63=4.04.* Name Lynn Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# Bot. csng. 78=6.52.* Diam. 79#2.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#6.52.* Bottom 84=6.72.*

Type 85=S* Diam. 87=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=1.8.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 06/04/1981* H.P. 46= 1.5*

R=198* T= A * Log 199# 0* Top 200= 0.* Bot 201= 672.*

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= *

R=90* T= A * 256# 1 * Top 91= 630.* Bot 92= *

AQUIFERS Unit ID 93= 122 MIOCENE * Name of Unit MIOCENE

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS 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 |
|---------------------------------------|------|-----|
| yellow clay | 0 | 5 |
| Red + purple clay | 5 | 23 |
| Blue clay | 23 | 120 |
| sand fine | 120 | 158 |
| CAA blue | 158 | 410 |
| SKIN good | 410 | 504 |
| clay blue | 504 | 630 |
| SAND clay good | 630 | 672 |

