

1/81 WFO

Recorded by JM

Date 4/13/84

TRANSMITTED FOR ADP

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

4/84

Well No. G358

E-Log No. _____

County Harrison

3100

GEN. SITE DATA

Site ID 3.0.3.2.5.7.0.8.9.0.6.3.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=H* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=047*

Lat. _____ Long. / 9=3.0.3.2.5.7* 10=0.8.9.0.6.3.8* Well No. 12=G.3.5.8.*

Location 13=NWSE S 0.5 T 0.6 S R 1.1 W* Alt. 16=10.0.*

Hyd. Unit (OWDC) 20=0.3.1.7.0.0.0.9* Date 21=0.7.1.1.6.1.1.9.8.1.*

Well use 23=W* Water use 24=H* Hole depth 27=4.8.0.* Well depth 28=4.8.0.*

WL 30=7.1.* Date 31=0.7.1.1.6.1.1.9.8.1.* Source 33=10.*

Status 273=* Project No. 5=

OWNER

R=158* T=A* Date 159# 0.7.1.1.6.1.1.9.8.1.* Owner No. _____

Owner 161# G. A. I. W. E. S. C. A. M. P. B. E. L. L.*

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=0.7.1.1.6.1.1.9.8.1.* Remarks _____

Drlg. 63=4.0.4.* Name Lyman Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=2.0.0.* Diam. 79# 4.*

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

Top csng 77# 2.0.0.* Bot. csng. 78=4.6.5.* Diam. 79# 2.*

OPENINGS

R=82* T=A* 59# 1* Top 83# 4.6.5.* Bottom 84=4.8.0.*

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=2.5.* Q/S 272= . . . *

134 flows 146 pumped

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

LIFT Date 38= 07/16/1981 * H.P. 46= / * *

LOGS
 R=198* T= A * Log 199# 0 * Top 200= 0 * Bot 201= 4.80 *
 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= 4.00 * Bot 92= *
 Unit ID 93= 1.22 M.O.C.N. * Name of Unit Miocene
 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 |
|---------------------------------------|------|-----|
| Yellow clay | 0 | 7 |
| Red sand & gravel | 7 | 56 |
| Blue clay | 50 | 400 |
| Sand & gravel | 400 | 450 |
| | | 450 |

