

1/81 WTO

Recorded by JM

Date 6/14/85

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

TRANSMITTED FOR APP/ 7/85 Well No. L658
E-Log No. _____
County Harrison

Site ID 3.0.2.7.2.3.0.8.9.0.2.5.1.0.1 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=0.4.7*
Lat. _____
Long./ 9=3.0.2.7.2.3* 10=0.8.9.0.2.5.1* Well No. 12=1.4.6.5.8*
Location 13=NENWS 12 T 0.7 S R 1 W* Alt. 16=4.0*
Hyd. Unit (OWDC) 20= _____* Date 21=0.1.1.7.1.9.8.5*
Well use 23=W* Water Use 24=H* Hole depth 27=3.8.0* Well depth 28=3.8.0*
WL 30=4.0* Date 31=0.1.1.7.1.9.8.5* Source 33=0*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0.1.1.7.1.9.8.5* Owner No. _____
Owner 161# R.O.B.B.Y. PERRY*

FIELD OW

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# 0.1.1.7.1.9.8.5* Remarks _____
Drlg. 63# 2.3.9* Name McGill Method 65# H* Finish 66# S*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0* Bot. csgn. 78# 3.7.0* Diam. 79# 2*
R=76* T=A* 59# 1*
Top csgn. 77# _____* Bot. csgn. 78# _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 3.7.0* Bottom 84# 3.8.0*
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# 8* Q/S 272# _____*
134 flows 146 pumped

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

Date 38= 01/17/1985* H.P. 46= 1.0*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.0* Bot 201= 380.0*

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 *

LOGS

R=114* T= A * Year 115# * 117# * 120# *

ANAL.

R=90* T= A * 256# 1 * Top 91= 340.0* Bot 92= *

Unit ID 93= 122MOCN * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

15 m NE of Gfpt.

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| Mud | 0 | 20 |
| Mud | 20 | 40 |
| Mud | 40 | 60 |
| Mud | 60 | 80 |
| Mud | 80 | 100 |
| Mud | 100 | 120 |
| Mud | 120 | 140 |
| Mud | 140 | 160 |
| Mud/Sand | 160 | 180 |
| Mud/Sand | 180 | 200 |
| Sand | 200 | 220 |
| Sand/mud | 220 | 240 |
| Mud | 240 | 260 |
| Mud | 260 | 280 |
| Mud | 280 | 300 |
| Mud | 300 | 320 |
| Mud/Sand | 320 | 340 |
| Sand | 340 | 360 |
| Sand/Gravel | 360 | 380 |