

1/81 WTO

192

TRANSMITTED FOR ADP

Recorded by JB
Date 5/21/85

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

6/85

Well No. D26
E-Log No. _____
County Leake

Site ID 3 2 5 5 4 5 0 8 9 1 9 1 9 0 1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reiiab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0 7 9*
Lat. _____
Long. 9=3 2 5 5 4 5* 10=0 8 9 1 9 1 9* Well No. 12=D 0 2 6*
Location 13=N E N E S O 1 T 1 2 N R 0 9 E* Alt. 16=4 9 5*
Hyd. Unit (OWDC) 20= _____* Date 21=0 3 1 2 5 1 1 9 8 5*
Well use 23=W* Water Use 24=H* Hole depth 27=1 3 7* Well depth 28=1 3 7*
WL 30=5 7* Date 31=0 3 1 2 5 1 1 9 8 5* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0 3 1 2 5 1 1 9 8 5* Owner No. _____
Owner 161#J A M E S L E A C H*

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 3 1 2 5 1 1 9 8 5* Remarks _____
Drlg. 63=1 4 7* Name Thomas i Sons Drlg. Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# D* Bot. csgn. 78=1 2 7* 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# 1 2 7* Bottom 84=1 3 7*
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

LIFT

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

Date 38= 0.8, 1.2, 5.1, 9.8, 5.1* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 13.7.*

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= 96.* Bot 92= *

Unit ID 93= 124muwx * Name of Unit _____

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)

| | | |
|-------------|----|-----|
| Red DIRT | 0 | 4 |
| Red Sand | 4 | 22 |
| Yellow Sand | 27 | 46 |
| Grey Chalk | 46 | 96 |
| White Sand | 96 | 137 |