

1/81 WTC

TRANSMITTED FOR ADP

Recorded by ND
Date 5-30-84

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

Well No. D26
E-Log No. 112
County SHARKEY

GEN. SITE DATA

Site ID 322932090440001 R=0* T=A* 2=W*

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=125*
 Lat. Long. 9=322932* 10=0904400* Well No. 12=D026*
 Location 13=S08T13NR05W* Alt. 16=95*
 Hyd. Unit (OWDC) 20= _____* Date 21=021271984*
 Well use 23=W* Water Use 24=P* Hole depth 27=1050* Well depth 28=1046*
 WL 30=21* Date 31=021271984* Source 33=D*
 Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#021271984* Owner No. TH#1
 Owner 161#TRUELLIGHT, REIDEN*

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=021271984* Remarks _____
 Drlg. 63=064* Name LAVNE-CENTRAL Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1*
 Top csng. 77# 0* Bot. csng. 78=991* Diam. 79# 10*
 R=76* T=A* 59# 1*
 Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 995* Bottom 84=1046*
 Type 85=S* Diam. 87=6* Size 88= _____*
 R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*
 Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=140* T=A* 147# 1* Q 150=350* Q/S 272= _____*
 134 flows 146 pumped

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

Date 38= 02/27/1984 * H.P. 46= 30. * *

LIFT

R=198* T= A * Log 199# D * Top 200= 9. * Bot 201= 1050. * *

R=198* T= A * Log 199# E * Top 200= 38. * Bot 201= 1046. * *

R=189* T= A * E Log No. 190# 112 * 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= 900. * Bot 92= 970. * *

Unit ID 93= 124SPRT * 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)

5mi east of Anquilla Hwy.

12/7/94 -30.80

| | | |
|--------------------------|------|------|
| Clay | 9 | 28 |
| sand | 28 | 40 |
| coarse sand | 40 | 90 |
| coarse sand/pea gravel | 90 | 141 |
| Clay | 141 | 204 |
| stks. of fine sand/shale | 204 | 257 |
| Clay | 257 | 297 |
| sand w/stks. of shale | 297 | 375 |
| sandy shale | 375 | 408 |
| stks. of clay w/sand | 408 | 437 |
| sand w/stks. of clay | 437 | 558 |
| hard clay | 558 | 679 |
| sandy shale | 679 | 709 |
| stks. of sand w/shale | 709 | 792 |
| rock | 792 | 793 |
| stks. of sand w/shale | 793 | 800 |
| hard cement sand | 800 | 831 |
| sandy shale | 831 | 841 |
| rock | 841 | 842 |
| sandy shale | 842 | 890 |
| stks. of sand /shale | 890 | 941 |
| hard cement sand | 941 | 953 |
| Shale w/stks. of sand | 953 | 971 |
| Shale | 971 | 976 |
| stks. of sand w/shale | 976 | 981 |
| sand (cut good) | 981 | 1042 |
| shale | 1042 | 1050 |

