

324 1/ADP 1/84

1/81 WTC

Recorded by ND

Date 11-17-83

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

Well No. 216

E-Log No. _____

County Wilkinson

Site ID 311005091252801 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=157*

Lat. _____ Long. 9=311005* 10=0912528* Well No. 12=2016*

Location 13=NWNW S 17 T 02 N R 03 W* Alt. 16=180.*

Hyd. Unit (OWDC) 20= _____ Date 21=1011911983*

Well use 23=W* Water Use 24=Z* Hole depth 27=325.* Well depth 28=325.*

WL 30=150.* Date 31=1011911983* Source 33= _____*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 1011911983* Owner No. Water supply for oil rig

Owner 161# DAN I D NEW DR LG CO Row "PCS" #1

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=1011911983* Remarks _____

Drig. 63=060* Name Rayborn Orig Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=305.* Diam. 79# 3.*

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

Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 305.* Bottom 84=325.*

Type 85=P* Diam. 87=3.* 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=52.* Q/S 272= _____*

134 flows 146 pumped

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

Date 38= 10/19/1983* H.P. 46= *

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 325.*

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= 270.* Bot 92= 325.*

Unit ID 93= 122MΦCN * 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)

| | | |
|-----------------|-----|-----|
| Top soil | 0 | 10 |
| sand | 10 | 25 |
| gumbo | 25 | 140 |
| sand | 140 | 170 |
| gumbo | 170 | 240 |
| stratified sand | 240 | 270 |
| sand | 270 | 325 |