

1/81 WTO

# TRANSMITTED FOR ADP

Recorded by J. Crout

U.S. GEOLOGICAL SURVEY

Well No. B 22

Date 2/23/82

WATER RESOURCES DIVISION

E-Log No. \_\_\_\_\_

MISSISSIPPI DISTRICT

County Wilkinson

WELL RECORD

*Kingston*

GEN. SITE DATA

Site ID 311519091212701 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=157\*

Lat. \_\_\_\_\_ Long. 9=311519\* 10=0912127\* Well No. 12=6022\*

see back Location 13=S 0.8 T 0.3 N R 0.2 W\* Alt. 16=18.0\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=0210911982\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=385\* Well depth 28=385\*

WL 30=120\* Date 31=0210911982\* Source 33=D\*

Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

OWNER

R=158\* T=A\* Date 159# 0210911982\* Owner No. \_\_\_\_\_

Owner 161# SHAMIR, DICKI DRILLING\*

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# 0210911982\* Remarks \_\_\_\_\_

Drlg. 63# 060\* Name Rayburn Method 65# H\* Finish 66# P\*

CASING

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

Top csga. 77# 0\* Bot. csgn. 78# 365\* 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# 365\* Bottom 84# 385\*

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# 65\* Q/S 272# \_\_\_\_\_

134 flows 146 pumped

R=42\* T= A \* Lift type 43# 4\* Intake 44= \* Power type 45= \*

LIFT

Date 38= 02/09/1982\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 385.\*

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= 300.\* Bot 92= 385.\*

Unit ID 93= 122MDCN \* 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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

*fz SE/cor Sec 8 go Naly Sec 12 1577' +R W@ RA  
1121' to Loc*

description of formations encountered	from	to
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>gravel</i>	<i>2</i>	<i>120</i>
<i>sand</i>	<i>120</i>	<i>200</i>
<i>water sand</i>	<i>200</i>	<i>300</i>
<i>sand</i>	<i>300</i>	<i>385</i>