

6/78 WTO

Recorded by WTO
Date 11/6/78

OK

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

2/79

Well No. H77
E-Log No. _____
County Jeff Davis

Site ID 12314 95200 323014088455901 R=0* T=A* 2=W* 310B

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.65*
Lat. _____
Long. 9=323014* 10=0884559* Well No. 12=H077*
Location 13= S 2 T 05 N R 19 W* Alt. 16=710.*
Hyd. Unit (OWDC) 20= Date 21=09/15/1978*
Well use 23=W* Water Use 24=Z* Hole depth 27=336.* Well depth 28=336.*
WL 30=80.* Date 31=09/15/1978* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 09/15/1978* Owner No. _____
Owner 161=FLA GAS + EXPLOR*

FIELD CW

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=09/15/1978* Remarks _____
Drig. 63=1.84* Name Former Drig. Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0.* Bot. csng. 78=292.* Diam. 79# 3.*
R=76* T=A* 59# 1*
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59# 1* Top 83# 292.* Bottom 84=336.*
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=80.* Q/S 272=
134 flows 146 pumped

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

Date 38= 09/15/1978 * H.P. 46= *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 336. *

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# * Type 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 80. * Bot 92= 336. *

Unit ID 93= 122MΦC.N. * 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)

1000' S + 2250' E of NW/Co.

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| CLAY | 0 | 21 |
| gravel & rocks | 21 | 126 |
| gravel & sand | 147 | 336 |