

1/86

1/81 WTO

TRANSMITTED FOR ADP

Recorded by ND

U.S. GEOLOGICAL SURVEY

Well No. B40

Date 10-15-85

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County Wilkinson

WELL RECORD

Site ID 31155Z091135801 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=157*

Lat. Long. / 9=31155Z* 10=0911358* Well No. 12=B040*

Location 13=SE S37 T04 N R02 W* Alt. 16=270.*

Hyd. Unit (OWDC) 20=08060206* Date 21=0413011985*

Well use 23=W* Water use 24=Z* Hole depth 27=495.* Well depth 28=495.*

WL 30=150.* Date 31=0413011985* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0413011985* Owner No. oil field supply

Owner 161# MEMORANDUM ON SHORE EXPL R.B. SHARP ET AL

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=0413011985* Remarks

Drlg. 63=460* Name Rauborn Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=475.* 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# 475.* Bottom 84=495.*

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=50.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 04/30/1985 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 495. *

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= 410. * Bot 92= 495. *

Unit ID 93= 122MØCN * 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)

FR SE/CDR SEC 37GO w/ly abg
 SEC 1C 1748' TH N'ly @ RA
 1378' to LOC SEC 37-4N-2W

Top Soil	0	15
Chalk & Gumbo	15	220
Sand	220	230
Gumbo	230	410
Sand	410	495