

TRANSMITTED FOR ADP.

1/81 WTC

Recorded by JM
Date 2/5/85

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

3/85

Well No. N14
E-Log No. _____
County Wilkinson

GEN. SITE DATA

Site ID 3.1.0.7.5.4.0.9.1.1.4.4.6.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.1.0.7.5.4* 10=0.9.1.1.4.4.6* Well No. 12=N.0.1.4.*

Location 13=SESE S 1.8 T. 0.2 N. R. 0.1 W.* Alt. 16=28.0.*

Hyd. Unit (OWDC) 20= Date 21=1.0.1.17.1.1984*

Well use 23=oilfield* Water use 24=Z* Hole depth 27=44.1.* Well depth 28=44.1.*

WL 30=15.0.* Date 31=1.0.1.17.1.1984* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 1.0.1.17.1.1984* Owner No. _____

Owner 161# SHAMROCK DR LG

Wallace Mars #1

FIELD OW

R=192* T=A* Date 193# 1/1/ Temp. 196#00010* 197=

R=192* T=A* Date 193# 1/1/ Cond. 196#00095* 197=

R=192* T=A* Date 193# 1/1/ pH 196#00400* 197=

CONSTR.

R=58* T=A* 59# 1* Date 60=1.0.1.17.1.1984* Remarks _____

Drlg. 63=0.6.0.* Name Rayborn Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=42.1.* Diam. 79# 3.1.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 4.2.1.* Bottom 84=44.1.*

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=5.0.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 10/17/1984 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 441. *

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= 411. * Bot 92= *

Unit ID 93= 122MOCN * 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)

627' N + 206' W of SE/cor sec. 18-2N-1W

description of formations encountered	from	to
Top Soil	0	10
Sand	11	35
Chalk	36	250
Sand	251	270
Chalk	271	371
Sand	372	391
Chalk	392	410
Sand	411	441