

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

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

Well No. A21

Date 3/31/79

JUN 1979

E-Log No. _____

County Jeff Davis

Site ID 314441089551801 R=0* T=A* 2=W*

Data reliab. 3-U Report. agency 4-USGS Dist. 6=28* 7=28* Co. 8=065

Lat. _____ Long. 9=314441 10=0895518 Well No. 12=A021

Location 13=S.W.S.W S. 16 T. 09 N. R. 19 W. Alt. 16=398.

Hyd. Unit (OWDC) 20= Date 21=0310711979

Well use 23=W Water Use 24=Z Hole depth 27=360. Well depth 28=360.

WL 30=125. Date 31=0310711979 Source 33=D

Status 273= Project No. 5=

R=158* T=A* Date 159#0310711979 Owner No. Oil Well Supply

Owner 161=MARION CORP

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=

R=58* T=A* 59#1* Date 60=0310711979 Remarks _____

Drig. 63=184 Name Griner Method 65=H Finish 66=P

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

Top csng. 77#0. Bot. csng. 78=318. Diam. 79#4.

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

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

R=82* T=A* 59#1* Top 83#318. Bottom 84=360.

Type 85=P Diam. 87=4. Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150=70. Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 03/07/1979* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 3.60.*

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 3.00.* Bot 92= 3.60.*

Unit ID 93= 1.22 MOCN * 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)

1320' N + 600' E of SW Cor.

description of formations encountered	from	to
Chalk	0	20
sand	20	80
Chalk	80	210
sand	210	252
Chalk	252	300
sand	300	360