

6/78 WTO

Recorded by WTO

Date 11/26/79

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

TRANSMITTED FOR ADP

Well No. A23
E-Log No. _____
County Jeff Davis

GEN. SITE DATA

Site ID 3 1 4 3 0 2 0 8 9 5 3 1 7 0 1 R=0* T=A* 2=W*

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

Lat. _____ Long. / 9=3 1 4 3 0 2 * 10=0 8 9 5 3 1 7 * Well No. 12=A 0 2 3 *

Location 13=N W S E S 2 7 T 0 9 N R 1 9 W * Alt. 16=4 9 8 . *

Hyd. Unit (OWDC) 20= _____ * Date 21=1 0 / 2 1 / 1 9 7 9 *

Well use 23=W * Water Use 24=Z * Hole depth 27=5 0 4 . * Well depth 28=5 0 4 . *

WL 30=2 0 0 . * Date 31=1 0 / 2 1 / 1 9 7 9 * Source 33=D *

Status 273= _____ * Project No. 5= _____ *

OWNER

R=158* T=A* Date 159# 1 0 / 2 1 / 1 9 7 9 * Owner No. _____

Owner 161=AMERICAN NATURAL GAS *

FIELD OW

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=1 0 / 2 1 / 1 9 7 9 * Remarks _____

Drlg. 63=1 8 4 * Name Griner Drlg. Method 65=H * Finish 66=P *

CASING

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

Top csgn. 77# 0 . * Bot. csgn. 78=4 6 2 . * 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# 4 6 2 . * Bottom 84=5 0 4 . *

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=7 5 . * Q/S 272= _____ *

134 flows 146 pumped

LIFT

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

Date 38= 10/21/1979* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 504.*

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= *

R=90* T= A * 256# 1 * Top 91= 416.* Bot 92= 504.*

Unit ID 93= 122MφCN * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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)

1930' N + 1952' W of SE/Cor of Sec.

description of formations encountered	from	to
sand + gravel	0	22
chalk	273	33
rock	370	3
chalk	379	44
to sand	416	50
1930 N + 1952 W of SE/Cor		