

6/78 WTO

Recorded by WTO
Date 11/7/79

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

Prescribed FOR ADD
TRANSMITTED FOR ADD
2/80

Well No. H80
E-Log No. _____
County Jeff Davis

Site ID 3.1.3.0.1.1.0.8.9.5.5.4.9.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.65*

GEN. SITE DATA
Lat. _____
Long. / 9=3.1.3.0.1.1* 10=0.8.9.5.5.4.9* Well No. 12=H.0.8.0.*
Location 13=SWNE S.08 T.06 N. R.19 W.* Alt. 16=238.*

Hyd. Unit (OWDC) 20= _____* Date 21=09/23/1979*
Well use 23=W* Water Use 24=Z* Hole depth 27=462.* Well depth 28=252.*

WL 30=5.0.* Date 31=09/23/1979* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER
R=158* T=A* Date 159# 09/23/1979* Owner No. _____
Owner 161=AMDC P.R.D.*

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=09/23/1979* Remarks _____
Drig. 63=1.84* Name Griner Method 65=H* Finish 66=P*

CASING
R=76* T=A* 59# 1*
Top csgn. 77# 0.* Bot. csgn. 78=210.* 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# 210.* Bottom 84=252.*
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=75.* Q/S 272= . . *
134 flows 146 pumped.

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

LIFT

Date 38= 09/23/1979 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 462. *

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= 189. * Bot 92= *

Unit ID 93= 22MφCN * 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)

1500' S + 1700' W of NE/ Cor of Sec.

description of formations encountered	from	to
gravel + sand	0	10
clay + sand	105	14
clay + sand	147	16
streaked	168	18
clay + sand	189	21
clay	273	22
clay + sand	294	4