

6/78 WTO

Recorded by JPC
Date 5/1/80

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

TRANSMITTED FOR ADP
Connor

Well No. 430
E-Log No. _____
County Jeff. Davis

Site ID 3.1.3.0.5.9.0.8.9.4.3.3.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=06.5*

Lat. _____ Long. 9=3.1.3.0.5.9* 10=0.8.9.4.3.3.6* Well No. 12=K.0.3.0*

Location 13=SE 1/4 S. 0.5 T. 0.6 N. R. 1.7 W* Alt. 16=42.5*

Hyd. Unit (OWDC) 20= Date 21=0.3.1.2.5.1.1.9.8.0*

Well use 23=W* Water Use 24=Z* Hole depth 27=3.7.8.* Well depth 28=3.5.7.*

WL 30=7.0.* Date 31=0.3.1.2.5.1.1.9.8.0* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0.3.1.2.5.1.1.9.8.0* Owner No. _____

Owner 161=EXETER DRILLING*

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=0.3.1.2.5.1.1.9.8.0* Remarks _____

Drlg. 63=1.8.4* Name BRINER Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=3.1.5.* 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#3.1.5.* Bottom 84=3.5.7.*

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= 03/25/1980 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 378. *

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= 168. * Bot 92= 357. *

Unit ID 93= 122MDCN * Name of Unit MIDCENE

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)

1800's to 1500' wot NE COR.

description of formations encountered	from	to
clay, sand, pea gravel	0	168
sand + gravel	168	357
gravel + clay	357	378