

6/78 WTO

Recorded by WTO
Date 2/27/79

U.S. GEOLOGICAL SURVEY TRANSMITTED FOR ADP
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT MAR 1979
WELL RECORD

Well No. 017
E-Log No. _____
County Marion

GEN. SITE DATA

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

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=0 9 1 *

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

Location ^{SW} 13=SWN W S 1 9 T 0 2 N R 1 4 E * Alt. 16=1 4 5 . *

Hyd. Unit (OWDC) 20= Date 21=0 2 1 4 1 1 9 7 9 *

Well use 23=W * Water Use 24=Z * Hole depth 27=6 0 9 . * Well depth 28=6 0 9 . *

WL 30=1 0 0 . * Date 31=0 2 1 4 1 1 9 7 9 * Source 33=D * (N/A)

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0 2 1 4 1 1 9 7 9 * Owner No. Oil Well Supply

Owner 161=EXXON OIL CO *

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=0 2 1 4 1 1 9 7 9 * Remarks _____

Drlg. 63=1 8 4 * Name Griner Drlg Method 65=H * Finish 66=0 *

CASING

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

Top csng. 77# 0 . * Bot. csng. 78=6 0 9 . * Diam. 79# 3 . *

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

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

OPENINGS

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

Type 85= . * Diam. 87= . . * 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=8 0 . * Q/S 272= . . *

134 flows 146 pumped

LIFT

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

Date 38= 02/14/1979 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 609. *

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= 574. * Bot 92= 609. *

Unit ID 93= 122MΦCN * 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)

2225' S + 423' W of NE/Cor

description of formations encountered	from	to
Sand + gravel	0	120
Chapic	120	574
Sand	574	609