

6/78 WTC

Recorded by WTO  
Date 12/11/78

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

Well No. F20  
E-Log No. \_\_\_\_\_  
County MARION

GEN. SITE DATA

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

Data reliab. 3-U\* Report. agency 4-USGS\* Dist. 6-28\* 7-28\* Co. 8-091\*

Lat. \_\_\_\_\_ Long. 9= 3 1 1 7 3 8 \* 10= 0 8 9 5 3 3 7 \* Well No. 12= F 0 2 0 \*

Location 13= S 1 6 T 0 4 N R 1 3 E \* Alt. 16= 1 5 0 . \*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ \* Date 21= 1 1 / 2 1 / 1 9 7 8 \*

Well use 23= W \* Water Use 24= Z \* Hole depth 27= 2 8 0 . \* Well depth 28= 2 7 3 . \*

WL 30= 8 0 . \* Date 31= 1 1 / 2 1 / 1 9 7 8 \* Source 33= D \*

Status 273= \_\_\_\_\_ \* Project No. 5= \_\_\_\_\_ \*

OWNER

R=158\* T=A\* Date 159# 1 1 / 2 1 / 1 9 7 8 \* Owner No. Oil Supply

Owner 161= T O M L I N S O N I N T E R E S T \*

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= 1 2 / 2 1 / 1 9 7 8 \* Remarks \_\_\_\_\_

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

CASING

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

Top csng. 77# 0 . \* Bot. csng. 78= 2 3 1 . \* 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# 2 3 1 . \* Bottom 84= 2 7 3 . \*

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= 8 0 . \* Q/S 272= \_\_\_\_\_ \*

134 flows 146 pumped

R=42\* T= A \* Lift type 43# A' \* Intake 44= \* Power type 45= E' \*

Date 38= 11/21/1978 \* H.P. 46= \*

LIFT

R=198\* T= A \* Log 199# D' \* Top 200= 0. \* Bot 201= 280. \*

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 \*

LOGS

R=114\* T= A \* Year 115# \* Type 120= \*

ANAL.

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

Unit ID 93= 122MOCN \* Name of Unit

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

Unit ID 93= \* Name of Unit

AQUIFERS

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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

HYDRAULICS

R=121\* T= \* Yr Begin 122# \* Network 258= \*

Water Level Data Collection (1)

500' N + 1500' W of SE/CR OF SEC.

description of formations encountered	from	to
clay, sand, P. Gravel	0	63
sand, P. Gravel	63	126
clay, sand, P. Gravel	126	189
sand	189	210
sand, breakers of clay	210	231
sand, breakers of clay	231	273
clay + sand	273	280