

6/78 WTO

Recorded by WTS

Date 12/5/78

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

Well No. F15
E-Log No. 120
County Franklin

2850

Site ID 31300/0910440.1 R=0* T=A* 2=W*
5 19

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=037*

GEN. SITE DATA

Lat. Long. 9=3130.19* 10=0910.359* Well No. 12=F015*

Location 13=NWNE S 19 T 06 N R 01 E* Alt. 16=260.* 116578 230

Hyd. Unit (OWDC) 20= Date 21=10/25/1978*

Well use 23=W* Water Use 24=P* Hole depth 27=455.* Well depth 28=325.*

WL 30=1.06.* Date 31=11/17/1978* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 11/17/1978* Owner No. T.H.#3 For Well #3

Owner 161=R O X I E 96 9/94

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=11/17/1978* Remarks

Drig. 63=064* Name Payne Method 65=H* Finish 66=5*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=300.* Diam. 79# 10.*

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

Top csng. 77# 270.* Bot. csng. 78=305.* Diam. 79# 6.*

OPENINGS

R=82* T=A* 59#1* Top 83# 305.* Bottom 84=325.*

Type 85=S* Diam. 87=6.* Size 88=

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

Type 85= Diam. 87= Size 88=

sent 160.

YIELD

R=146* T=A* 147# 1* Q 150=200.* Q/S 272=

134 flows 146 pumped 196 7-# 10 27 25#

LIFT

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

Date 38= 11/17/1978* H.P. 46= 20.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 455.*

R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 455.*

R=189* T= A * E Log No. 190# 120* 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= 305.* Bot 92= 321.*

Unit ID 93= 22MOCN * 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

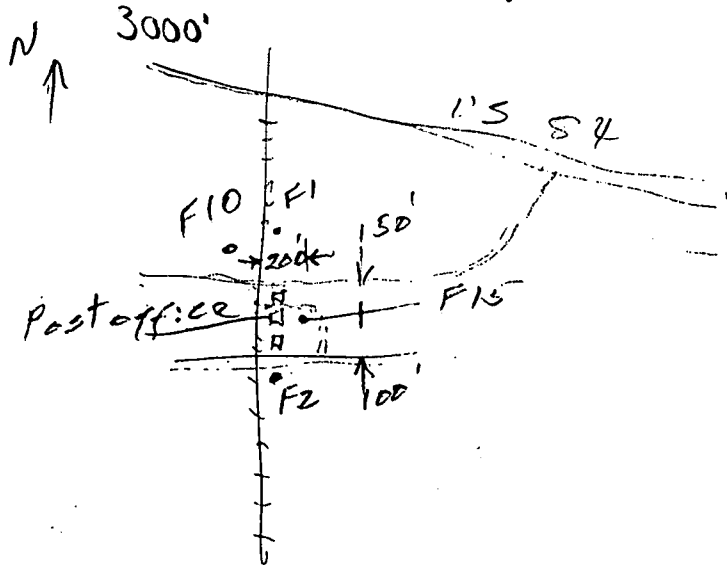
108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

From NW cor of sec go South 1250' + Thence E @ RA



description of formations encountered	from	to
Clay	0	18
Sand	18	24
Clay	24	99
Hard Clay	99	121
Gummy Clay	121	191
Sand	191	203
Clay & sand streaks	203	220
Clay	220	246
Sandy Clay	246	254
Clay	254	305
Sand	305	321
Sandy Shale	321	330
Hard Shale	330	362
Sandy Shale	362	370
Shale & sand streaks	370	455

