

1/81 WTO

Recorded by V. Crout
Date 5/19/81

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

RECEIVED FOR ADP
6/81

Well No. 028
E-Log No. _____
County Franklin

Site ID 3.1.2.1.5.2.0.9.0.4.6.4.9.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.3.7*

Lat. _____ Long. 9=3.1.2.1.5.2* 10=0.9.0.4.6.4.9* Well No. 12=0.0.2.8*

Location 13=S.E.S.W. S 2.6 T. 0.5 N. R. 0.4 E.* Alt. 16=460*

Hyd. Unit (OWDC) 20= _____ Date 21=0.2.1.1.6.1.1981*

Well use 23=W* Water Use 24=Z* Hole depth 27=441* Well depth 28=441*

WL 30=15.0* Date 31=0.2.1.1.6.1.1981* Source 33=D*

Status 273= _____ Project No. 5= _____

R=158* T=A* Date 159# 0.2.1.1.6.1.1981* Owner No. _____

Owner 161# S.H. ELLIOTT, JR. CO.*

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= _____

R=58* T=A* 59# 1* Date 60# 0.2.1.1.6.1.1981* Remarks _____

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

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

Top csgn. 77# 0* Bot. csgn. 78=399* Diam. 79# 4*

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

Top csgn. 77# _____ Bot. csgn. 78= _____ Diam. 79# _____

R=82* T=A* 59# 1* Top 83# 399* Bottom 84=441*

Type 85=P* Diam. 87=4* Size 88= _____

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

Type 85= _____ Diam. 87= _____ Size 88= _____

R=146* T=A* 147# 1* Q 150=7.5* Q/S 272= _____

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD CW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 02/16/1981 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 441 *
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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 400 * Bot 92= 441 *
Unit ID 93= 122 ABCD * Name of Unit micae
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)

639' N + 2046' E of SW/COR

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| sands & pea gravel | 0 | 126 |
| clay | 126 | 189 |
| sand | 189 | 231 |
| clay | 231 | 400 |
| sand | 400 | 441 |