

TRANSMITTED FOR ADP.

1/81 WTO

Recorded by JM
Date 2/5/85

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

3/85

Well No. 013
E-Log No. _____
County Franklin

Site ID 3.1.3.3.5.0.0.9.0.5.0.3.0.0.1 R=0* T=A* 2=W*

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

Lat. _____
Long. 5=3.1.3.3.5.0* 10=0.9.0.5.0.3.0* Well No. 12=0.0.1.3*

Location 13=N.E.N.E.S.1.9.T.0.7.N.0.4.E* Alt. 16=4.4.0.*

Hyd. Unit (OWDC) _____ Date 21=1.1.1.2.7.1.1.9.8.4*

Well use oilfield Water use 23=W* Hole depth 24=7* Well depth 27=47.5* 28=47.5*

WL 30=2.0.0.* Date 31=1.1.1.2.7.1.1.9.8.4* Source 33=0.*

Status 273=* Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#1.1.1.2.7.1.1.9.8.4* Owner No. _____

Owner 161#LA. WELL SERVICE

Novell 19-1

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=1.1.1.2.7.1.1.9.8.4* Remarks _____

Drlg. 63=0.6.0.* Name Rayborn Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1*
Top csgn. 77#0.* Bot. csgn. 78=4.55.* 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#4.55.* Bottom 84=47.5.*

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=5.0.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 11/27/1984 * H.P. 46=

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 475 *

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# * 191= M I S S I S S I D E S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

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

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)

430' S and 666' W of NE/cor Sec 19-TN-4E

description of formations encountered	from	to
Top Soil	0	5
Sand & Gravel	6	50
Clay	31	110
Sand	111	190
Gravel	101	415
Clay	416	475