

TRANSMITTED FOR ADP

Recorded by JB
Date 7-30-86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD 306

Well No. N13
E-Log No. _____
County Franklin
ENGERY

GEN SITE DATA

Site Id 312030090523701 R=0* T=A* 2=W* Data reliab. 3=U* ^C

Dist. 6=28* State 7=28* Co. 8=037* Lat. Long. 9=312030* 10=0905237*

Well NO. 12=N10113* Location 13=S44T05NR03E* Alt. 16=370.*

Hyd. Unit(OWDC) 20=08060205* Date 21=1985107124* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=W* Water Use 24=Z* Hole depth 27=365.* Well depth 28=365.*

WL 30=90.* Date 31=1985107124* Source 33=D*

Project No. 5= _____ *

LIFT

R=42* T=A* 254#1* Date 38=1985107124* Lift Type 43#S* Intake 44= _____ *

Power Type 45=E* H.P. 46=5.*

CONSTR.

R=58* T=A* 723#1* Date 60=1985107124* Drlg 63#402* Name Tom Griffith

Method 65=H* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# _____ .0.* Bot.csng 78=325.* Diam. 79# 4.*

R=76* T=A* 725#2* 59#1* Top csng 77# _____ .0.* Bot.csng 78= _____ .0.* Diam. 79# _____ .0.*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 325.* Bottom 84=365.* Type 85=S*

Diam. 87# 4.* Size 88= _____ *

R=82* T=A* 726#2* 59#1* Top 83# _____ .0.* Bottom 84= _____ .0.* Type 85= _____ *

87= _____ * 88= _____ *

AQUIFERS

R=90* T=A* 721#1* Top 91=240.* Bot 92= _____ .0.* Unit Id 93=122H16K6*

R=90* T=A* 721#2* Top 91= _____ .0.* Bot 92= _____ .0.* Unit Id 93= _____ *

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 _____

ANAL. R=114* T=A* 706= | | | * Year 115# | | | | * 117= | | | * 120= | | | *

R=121* T=A* Yr Begin 115# | | | | * Network 257# | | *

YIELD R=146* T=A* Flows (Pumped (circle one)) 147#1* 148= 1985/10/24 * Q 150= | | | 50. | *
Q/S 272= | | | | . | | *

OWNER R=158* T=A* 718#1* Date 159# 1985/10/24 * Owner No. USA #1-44
Owner 161# ENERGY DRUG CO | | | | | | | | | | *

OTHER ID R=189* T=A* 736#1* E-Log No. 190# | | | * 191= M I S S D I S T * | | | | | | | | *

FIELD QW R=192* T=A* 738#1* Date 193# | | | / | | / | | | * Temp 196#00010* 197= | | | . | | * | | | *

R=192* T=A* 738#2* Date 193# | | | / | | / | | | * Cond 196#00095* 197= | | | . | | * | | | *

R=192* T=A* 738#3* Date 193# | | | / | | / | | | * pH 196#00400* 197= | | | . | | * | | | *

LOGS R=198* T=A* 739#1* Log 199# D * Top 200= | | | | 10. | * Bot 201= | 365 | . | * | | | *

R=198* T=A* 739#2* 199# | | * 200= | | | | . | * 201= | | | | . | * | | | *

Remarks: R=183# 311= | | | | / | | / | | | * | | | *

184:
576' N & 2215' E of SW/COR.

CHALK	1	40
SAND	40	120
CHALK	120	240
GOOD SAND	240	365