

Recorded by BRR
Date 9/25/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. U 86
E-Log No. _____
County WAYNE

WELL RECORD

GEN SITE DATA

Site Id 3113423018831140101 R=0* T=A* 2=W* Data reliab. 3=U* C

Dist. 6=28* State 7=28* Co. 8=153* Lat. Long./ 9=3113423* 10=088311401*

Well NO. 12=140861* ^{SW, NE} Location 13=NE1SW118T107WR105W* Alt. 16=2101.1*

Hyd. Unit (OWDC) 20=031170102* Date 21=1987108107* (YYYYMMDD) 17=M*

Agency Use 803= Well Use 23=1W* Water Use 24=Z* Hole depth 27=1285.1* Well depth 28=1281.1*

WL 30=165.1* Date 31=1987108107* Source 33=D* FLOW 37=1*

Project No. 5= PRIM. AQ 714=122CITHL*

LIFT

R=42* T=A* 254#1* Date 38=1987108107* Lift Type 43=A* Intake 44=

Power Type 45= H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=1987108107* Drlg 63=11841* Name GRINER

Method 65=H1* Finish 66=R* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=243.1* Diam. 79# 3.1*

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

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 243.1* Bottom 84= 285.1* Type 85=A*

Diam. 87= 3.1* Size 88=

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

87= 88=

AQUIFERS

R=90* T=A* 721#1* Top 91= 168.1* Bot 92= Unit Id 93=122CITHL*

R=90* T=A* 721#2* Top 91= Bot 92= 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= 119877108107* 150= | | | | 810. | *
Q/S 272= | | | | *

OWNER R=158* T=A* 718#1* Date 159# 119877108107* Owner No. # BEECH
Owner 161# CHELSKEY PRAIETI DRUG | | | *

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= | | | | 01. | * Bot 201= | 285 | *
R=198* T=A* 739#2* 199# | | * 200= | | | | | * 201= | | | | | *

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

184: 2 123' N & 2056' E OF SW/COR.

SAND	0	53
clay	55	84
SAND, pea gravel	84	168
clay, sand, rock	168	252
SAND, pea gravel	250	285