

loc. quest. - no sketch

TRANSMITTED FOR ADP

Recorded by BRR
Date 2/9/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. H139
E-Log No. 72
County ALCORN

WELL RECORD

CITY OF CORINTH
Kendrick Quad

Site Id 345528088293401 R=0^o T=A^o 2=W^o Data rellab. 3=C^o U

GEN SITE DATA

Dist. 6-28^o State 7-28^o Co. 8-10031^o Lat. Long. 9-3455281^o 10-08829341^o

Well No. 12-7113911^o Location SE 13 SW NE S 07 T 02 S R 08 E 1^o Alt. 16-441011^o

Hyd. Unit (OWDC) 20-081011021071^o Date 21-1987-10-11-281^o (YYYYMMDD) 17-M^o

Agency Use 803-01^o Well Use 23-Z^o Water Use 24-^o Hole depth 27-116161^o Well depth 28-^o

M. 30-^o Date 31-^o Source 33-^o

Project No. 5-^o

LIFT

R=42^o T=A^o 254#1^o Date 38-^o Lift Type 43#^o Intake 44-^o

Power Type 45-^o H.P. 46-^o

CONSTR.

R=58^o T=A^o 723#1^o Date 60-1987-10-11-281^o Drlg 63-06141^o Name LAYNE CENTRI^o

Method 65-111^o Finish 66-^o Remarks _____

CASING

R=76^o T=A^o 725#1^o 59#1^o Top csng 77#^o Bot. csng 78-^o Diam. 79#^o

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

R=82^o T=A^o 726#1^o 59#1^o Top 83#^o Bottom 84-^o Type 85-^o

Diam. 87-^o Size 88-^o

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

87-^o 88-^o

OPENINGS

AQUIFERS

R=90^o T=A^o 721#1^o Top 91-^o Bot 92-^o Unit Id 93-^o

R=90^o T=A^o 721#2^o Top 91-^o Bot 92-^o Unit Id 93-^o

HYDRAULICS

R=98^o T=A^o 99#1^o Unit tested 100-^o 103-^o

R=105^o T=A^o 99#1^o Test No. 106#^o 107-^o Transmissivity (gal/d)/ft _____

108-^o Hydraul. cond. (gal/d)/ft² _____ 110-^o 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- 150- Q/S 272-

OWNER R=158* T=A* 718#1* Date 159# 11/9/07/10/1/28# Owner No. Test Hole #3
Owner 161# ICOR/WITH

OTHER -ID R=189* T=A* 736#1* E-Log No. 190# 072* 191- H I S S I S T

FIELD OW 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# E* Top 200- 3381.1* Bot 201- 14661.1*
R=198* T=A* 739#2* 199# 200- 201-

Remarks: R=183# 311-

184:

Test well made
low yield
Fe.