

location questionable.

6/78 WTO

Recorded by WTO

Date _____

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

TRANSMITTED FOR ADP

Well No. D56

E-Log No. _____

County ALCORN

Kendrick Quad

Site ID 345654088264801 R=0* T=A* 2=W*
19

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=003*

Lat. _____ Long. / 9=345654* 10=0882648* Well No. 12=D056*

Location 13=SWSE s 34 T 01 S R 08 E* Alt. 16=462*

Hyd. Unit (OWDC) 20= Date 21=02/14/1975*

Well use 23=U* Water Use 24=U* Hole depth 27=450.* Well depth 28=450.*

WL 30=111.* Date 31=03/07/1975* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#02/14/1975* Owner No. Test Well #1

Owner 161=YELLOW CK PT IND PK*

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=02/14/1975* Remarks _____

Drlg. 63=208* Name Miller Drlg Co Method 65=A* Finish 66=X*

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

Top csgn. 77# 0.* Bot. csgn. 78=426.* Diam. 79# 6.*

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

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

R=82* T=A* 59#1* Top 83# 426.* Bottom 84=450.*

Type 85=X* Diam. 87=8.* 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=500.* 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# S* Intake 44= 399* Power type 45= E*

Date 38= 02/28/1975* H.P. 46=

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 450.*

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1* Top 91= * Bot 92= *

Unit ID 93= 300 PLZC * 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)

(Drillers pumping test indicated 26 gpm/ft after 6 hours)

pH = 7.6 (lab)

Fe = 0.3 (Lab)

CO₂ = 5

Hard = 116.

CL = 68

Alk @ CaCO₃ = 99

MSBOW
3/10/75