6/78 WTO

Recorded by [illegible]

Date 8/7/80

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

TRANSMITTED FOR ADP

Well No. G-21

E-Log No.

County Humphreys

Site ID 5 33094101902243019 19 | R=0* | T=A* | 2=W*

GEN. SITE DATA

Data reliab. 3=U* C U | Report. agency 4=USGS* | Dist. 6=28* 7=28* | Co. 8=053*

Lat. Long./ 9=330941* 10=0902243* | Well No. 12=G021*

Location SW 13=SENW S 11 T 15N R 02W* | Alt. 16=112.*

Hyd. Unit(OWDC) 20=* | Date 21=06/03/1980*

Well use 23=W* | Water Use 24=I* | Hole depth 27=118.* | Well depth 28=118.*

WL 30=8.* | Date 31=06/03/1980* | Source 33=D*

Status 273=* | Project No. 5=*

OWNER

R=158* T=A* Date 159#06/03/1980* Owner No.

Owner 161#CHARLES CANTRELL*

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=06/03/1980* Remarks

Drlg. 63=405* Name LARRYS WELL Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=78.* Diam. 79#12.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#78.* Bottom 84=118.*

Type 85=L* Diam. 87=12.* 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=2000.* Q/S 272=*.*

134 flows 146 pumped

LIFT

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

Date 38= 06/03/1980 * | H.P. 46= 40. *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 118. *

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= 18. * | Bot 92= 118. *

Unit ID 93= 112MRVA * | Name of Unit Alluv.

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)/ft^2

110= . * | Storage coeff. | Boundaries

R=121* | T= * | Yr Begin 122# * | Network 258= *

Water Level Data Collection (1)

description of formations encountered	from	to
clay	0'	18'
fine sand	19'	27'
med sand	27'	46'
coarse sand	46'	78'
coarse sand & gravel	78'	118'