

1/81 WTO

Recorded by J. Crout

Date 7/28/81

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

Well No. 420  
E-Log No. \_\_\_\_\_  
County Holmes

Site ID 3.3.1.1.2.2.0.9.0.1.0.4.1.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.5.1\*

Lat. \_\_\_\_\_ Long. 9=3.3.1.1.2.2\* 10=0.9.0.1.0.4.1\* Well No. 12=4.0.2.0\*

Suburb Location 13=S.0.3.T.1.5.N.R.0.1.E\* Alt. 16=3.0.0\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=0.4.1.1.1.1.9.8.1\*

Well use 23=W\* Water Use 24=Q\* Hole depth 27=1.0.2\* Well depth 28=9.8\*

WL 30=1.5\* Date 31=0.4.1.1.1.1.9.8.1\* Source 33=D\*

Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

R=158\* T=A\* Date 159# 0.4.1.1.1.1.9.8.1\* Owner No. \_\_\_\_\_

Owner 161# T.C.H.U.H.A. LAKE FARMS\*

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=0.4.1.1.1.1.9.8.1\* Remarks \_\_\_\_\_

Drig. 63=4.0.7\* Name DRETLING'S Method 65=R\* Finish 66=S\*

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

Top csgn. 77# 0\* Bot. csgn. 78=5.8\* Diam. 79# 1.6\*

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

Top csgn. 77# \_\_\_\_\_\* Bot. csgn. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

R=82\* T=A\* 59# 1\* Top 83# 5.8\* Bottom 84=9.8\*

Type 85=W\* Diam. 87= \_\_\_\_\_\* 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=3.5.0.0\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42\* T= A \* Lift type 43# J \* Intake 44# \* Power type 45# D \*

Date 38# 10.4.1.1.1.198.1 \* H.P. 46# 16.5. \* \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200# 0. \* Bot 201# 10.2. \*

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# \* 117# \* 120# \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91# 60. \* Bot 92# 10.2. \*

Unit ID 93# 1.1.2.M.R.V.A. \* 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<sup>2</sup>

110# \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

2 miles W of Tchula

description of formations encountered	from
Clay	0
Clay	5
Clay	10
Clay	15
Clay	20
Clay	25
Clay & sand-fine	30
Clay-fine sand	35
Clay-fine sand	40
Clay-fine sand	45
Clay-fine sand	50
Clay-gravel-coarse sand	55
Sand & gravel	60
Sand & gravel	65
Sand & gravel	70
Sand & gravel	75
Sand & gravel	80
Sand & gravel	85
Sand & gravel	90
Sand & gravel	95
Bottom hole	102