

6/78 WTO

Recorded by WTO

Date 12/5/78

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

Well No. V70
E-Log No. 474
County RANKIN

APR 1979

GEN. SITE DATA

Site ID 320441090021001 R=0* T=A* 2-W*

Data reliab. 3=C*^C Report. agency 4-USGS* Dist: 6=28* 7=28* Co. 8=121*

Lat. Long./ 9=320441* 10=0900210* Well No. 12=V070*

Location 13=NENW 30 T 03N R 03E* Alt. 16=455.*

Hyd. Unit (OWDC) 20= _____* Date 21=11/21/1978*

Well use 23=W* Water Use 24=H* Hole depth 27=403.* Well depth 28=260.*

WL 30= _____* Date 31= _____/_____/_____* Source 33= _____*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 11/21/1978* Owner No. _____

Owner 161=JACK FREEMAN*

FIELD LOG

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=11/21/1978* Remarks _____

Drlg. 63=397* Name JACK D. GUINN Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=240.* Diam. 79# 4.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 240.* Bottom 84=260.*

Type 85=S* Diam. 87=4.* Size 88= _____*

R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*

Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R= _____* T=A* 147# 1* Q 150= _____* Q/S 272= _____*

134 flows 146 pumped

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

LIFT

Date 38= / / * H.P. 46= . *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 260. *

LOGS

R=198* T= A * Log 199# E * Top 200= 55. * Bot 201= 403. *

R=189* T= A * E Log No. 190# 474 * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 240. * Bot 92= 260. *

AQUIFERS

Unit ID 93= 123MSPG * 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)

description of formations encountered	from to	
CLAY	0	140
SAND & GRAVEL	140	260