

TRANSMITTED FOR ADP

Recorded by WTO
Date 9-22-76 4/77

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

12/77

Well No. Y70
E-Log No. 591
County HINDS

GEN. SITE DATA

Site ID 320324090152801 R=0* T=A* 2=W*

Data reliab. 3= *^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=049*

Lat. 9=320324* 10=0901528* Well No. 12=Y070*

Long./ 13=NESWS36T03NR01W* Alt. 16=29.2.*

Hyd. Unit (OWDC) 20= * Date 21=0812511976*

Well use 23=W* Water Use 24=N* Hole depth 27=567.* Well depth 28=555.*

WL 30=105.* Date 31=0812611976* Source 33=D*

Status 273=Y*

OWNER

R=158* T=A* Date 159#0812611976* Owner No. Helmerich + Payne

Owner 161=EXXON CO. # Federal LAND BANK

FIELD QV

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=0812611976* Remarks

Drig. 63=184* Name Griner Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=510.* Diam. 79# 6.5*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 510.* Bottom 84=555.*

Type 85=S* Diam. 87=6.* 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= 5.56. *

LOGS

R=198* T= A * Log 199# E * Top 200= 5.6. * Bot 201= 5.67. *

R=189* T= A * E Log No. 190# 59.1 * 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= 50.5. * Bot 92= 5.5. *

AQUIFERS

Unit ID 93= 1.2.3.FR.HL * 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= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries