

WTO

dated by

WTO

7/26/78

NOV 1978

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

Well No. L62
E-Log No. 633
County HINDS

Site ID 3 2 1 8 4 2 0 9 0 2 1 5 0 0 1 R=0* T=A* 2=W*

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

Lat. Long. / 9=321842* 10=0902150* Well No. 12=L062*
Location NW 13=NWNW S01 T05N R02W* Alt. 16=290.*

Hyd. Unit (OWDC) 20= Date 21=06/12/1978*

Well use 23=W* Water Use 24=H* Hole depth 27=230.* Well depth 28=200.*

WL 30=48.* Date 31=09/25/1978* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=158* T=A* Date 159#09/25/1978* Owner No.
Owner 161=WAYNE CALDWELL*

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=09/25/1978* Remarks
Drig. 63=28.2* Name J. GUINN Method 65=H* Finish 66=S*

R=76* T=A* 59#1*
Top csgn. 77# 0.* Bot. csgn. 78=200.* Diam. 79# 4.*
R=76* T=A* 59#1*
Top csgn 77# Bot. csgn. 78= Diam. 79#

R=82* T=A* 59#1* Top 83# 200.* Bottom 84= 220.*
Type 85=S* Diam. 87= 4.* 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= 10.* 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# *

LOGS
 R=198* T= A * Log 199# E * Top 200- 198. * Bot 201- 221. *
 R=198* T= A * Log 199# D * Top 200- 0. * Bot 201- 230. *
 R=189* T= A * E. Log No. 190# 633 * 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- 200. * Bot 92- 220. *
 Unit ID 93- 123 MSP 5 * 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
yellow clay	0	40
gravel	40	50
blue mud & shell	50	170
sandy shell	170	200
water sand	200	230