

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

TRANSMITTED FOR ADP
1/77



Record by WSTO Date 4-22-76 County Hinds Well No. Q38

E-log No. 554

GEN. SITE DATA

Site ID

3	2	1	2	1	7	0	9	0	2	5	4	5	0	1
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 R= 0 T= (A) M 2= (D) *

Data reliab. 3= (C) U * Report. agency 4= U S G S * Dist. 6= 2 8 * 7= 2 8 *

County 8= 0 4 9 * Lat/Long. 9= 3 2 1 2 1 7 10= 0 9 0 2 5 4 5 *

Well No. 12= Q 0 3 8 * Loc 13= S E N E S 0 8 T 0 4 N R 0 2 W *

Alt. 16= 2 8 0 . Hyd. Unit (OWDC) 20= _____ *

Date 21= 1 2 / 0 4 / 1 9 7 4 * Well use 23= W * Water use 24= H *

Hole depth 27= 2 1 0 . Well depth 28= 2 0 0 . *

WL 30= 3 7 . * Date 31= 1 2 / 0 0 / 1 9 7 4 * Source 33= D *

OWNER

R = 158 * T= (A) M * Date 159# 1 2 / 0 0 / 1 9 7 4 * Owner No. _____

Owner 161= D M O S B Y _____ *

FIELD QW

R = 192 * T= A M * Date 193# _____ * Additional cards same R thru 193 for each parameter.

Temp. 196# 0 0 0 1 0 * °C 197= _____ *

Cond. 196# 0 0 0 9 5 * uMhos 197= _____ *

pH 196# 0 0 4 0 0 * Value 197= _____ *

CONSTR.

R = 58 * T= (A) M * 59# 1 * Date 60= 1 2 / 0 0 / 1 9 7 4 *

Drlr 63= 2 8 2 * Name: J. GUINN Method 65= H *

Finish 66= P * Remarks _____

CASING

R = 76 * T= (A) M * 59# 1 *

Top csng 77# - 0 . Bot. csng 78= 1 9 0 . * Diam. 79# 4 . *

R = 76 * T= A M * 59# _____ *

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

OPENINGS

R = <u>82</u> *	T= <u>(A) M</u> *	59# <u>1</u> *
Top 83#	<u>1 9 0</u> .	*
Bot. 84#	<u>2 0 0</u> .	*
Type 85#	<u>P</u> *	
Diam. 87#	<u>2</u> .	*
Size 88#	_____	*

R= <u>82</u> *	T= <u>A M</u> *	59# _____ *
83#	_____	*
84#	_____	*
85#	_____	*
87#	_____	*
88#	_____	*

YIELD

R = 134 (146) * T= (A) M * 147# 1 * Q 150= 1 0 . * Q/s 272= _____ *

LIFT

R= 42 * T= (A) M * Lift type 43# S * Intake 44= . . * Power type - 45= E *
Date 38= 12/00/1974 * H.P. 46= . 1 . *

LOGS

R= 198 * T= (A) M * Log 199# D * Top 200= . . . 0 . * Bot. 201= 210 . *
R= 198 * T= (A) M * Log 199# E * Top 200= . . . 10 . * Bot. 201= 210 . *
R= 189 * T= (A) * 190# 554 * 191= M I S S I S T *

ANAL.

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

AQUIFERS

R= 90 * T= (A) M * 256# 1 * Top 91= 190 . * Bot. 92= 200 . *
Unit ID 93= 122CTHL * Name of unit
R= 90 * T= A M * 256# * Top 91= . . . * Bot. 92= . . . *
Unit ID 93= . . . * Name of unit

HYDRAULICS

R= 98 * T= A M * 99# 1 Unit tested 100= . . . *
R= 105 * T= A M * 99# 1 Test No. 106# *
Transmissivity 107= . . . * T(gal/d)/ft
Hydraul. conduct. 108= . . . * P(gal/d)/ft²
Storage coeff. 110= . . . * Boundaries

