

Recorded by WTO
Date 4/11/78

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

Well No. C138
E-Log No. 265
County Jones

Site ID 314257089050701 R=0* T=A* 2-1 TRANSMITTED FOR ADP
8/78

Data reliab. 3=C*^C Report. agency 4-USGS* Dist. 6-28* 7-28* Co. 8-067*

Lat. Long. / 9- 314257 * 10- 0890508 * Well No. 12- C138 *

Location 13- SESW 27 T 09 N R 11 W * Alt. 16- 350 *

Hyd. Unit (OWDC) 20- * Date 21- 0370971978 *

Well use 23- W * Water Use 24- H * Hole depth 27- 340 * Well depth 28- 328 *

WL 30- 20.0 * Date 31- 07/13/1978 * Source 33- D *

Status 273 = * Project No. 5= *

R=158* T=A* Date 159# 07/13/1978 * Owner No.

Owner 16# C. P. CLARK

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- 07/13/1978 * Remarks

Drig. 63- 0.28 * Name C.P. Clark Method 65- H * Finish 66- S *

R=76* T=A* 59# 1* Top csgn. 77# 0 * Bot. csgn. 78- 318 * 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# 318 * Bottom 84- 328 *

Type 85- S * Diam. 87- 2.5 * Size 88- 0.06 *

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

Type 85- * Diam. 87- * Size 88- *

R= 146 * T=A* 147# 1 * Q 150- 25 * Q/S 272- *

134 flows 146 pumped

FIELD DATA
OWNER
CONSTR.
CASING
OPENINGS
YIELD

LIFT

R-42* T- A * Lift type 43# S Intake 44# Power type 45# E
 Date 38-03/13/1978 H.P. 46# 2

LOGS

R-198* T- A * Log 199# D* Top 200- 0 Bot 201- 340
 R-198* T- A * Log 199# E* Top 200- 27 Bot 201- 340
 R-189* T- A * B Log No. 190# 265 191- M E S S D T S T

ANAL.

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

AQUIFERS

R-90* T- A * 256# 1 * Top 91- Bot 92-
 Unit ID 93- 122CTHL 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#

Water Level Data Collection (1)

description of formations encountered	from	to
Sandy Clay	0	10
Sand	10	30
Yellow + Brown Clay	30	75
Brown Clay	75	95
Sandy Clay	95	103
Sand	103	125
Clay	125	156
Clattering Sand	156	174
Clay	174	179
Bank	179	180
Clay	180	205
Sand	205	229
Clay	229	300
Sandy Clay	300	310
Clay	310	320
Sand (Medium)	320	328
Clay	328	340