1/81 WTO

Recorded by JM

Date 8/28/84

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

TRANSMITTED FOR ADP 1/85

Well No. C 156

E-Log No.

County Jones

Site ID 5 3 1 4 6 2 0 0 8 9 0 5 3 7 0 1 19 | R=0* | T= A * | 2=W*

GEN. SITE DATA

Data reliab. 3= U * C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8= 0 6 7 *

Lat. / Long. / 9= 3 1 4 6 2 0 * | 10= 0 8 9 0 5 3 7 * | Well No. 12= C 1 5 6 *

Location 13= S W S W S 0 3 T 0 9 N R 1 1 W * | Alt. 16= 2 7 6 . *

Hyd. Unit(OWDC) 20= * | Date 21= 0 8 / 0 9 / 1 9 8 4 *

Well use 23= W * | Water Use 24= H * | Hole depth 27= 2 6 3 . * | Well depth 28= 3 6 3 . *

WL 30= 1 4 7 . * | Date 31= 0 8 / 0 9 / 1 9 8 4 * | Source 33= O *

Status 273 = * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159# 0 8 / 0 9 / 1 9 8 4 * | Owner No.

Owner 161# R O B E R T K E I T H *

FIELD OW

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= 0 8 / 0 9 / 1 9 8 4 * | Remarks

Drlg. 63= 0 2 8 . * | Name C. P. Clark | Method 65= H * | Finish 66= S *

CASING

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

Top csgn. 77# 0 . * | Bot. csgn. 78= 2 5 3 . * | Diam. 79# 4 . *

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

Top csng 77# . * | Bot. csgn. 78= . * | Diam. 79# . *

OPENINGS

R=82* | T= A * | 59#1* | Top 83# 2 5 3 . * | Bottom 84= 2 6 3 . *

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= 1 4 6 * | T= A * | 147# I * | Q 150= 1 6 . * | Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 08/09/1984 * H.P. 46= /- *

LOGS

R=198* T= A * Log 199# 0 * Top 200= 0. * Bot 201= 363 *

R=198* T= A * Log 199# * Top 200= * Bot 201= *

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

ANAL.

R=114* T= A * Year 115# * 117= * 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)/ft^2

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258-#

Water Level Data Collection (1)

Sandy silt & brown clay	0	6
Soft clay	6	50
Sandy clay	50	59
Hard clay	59	61
Gritty clay	61	71
Sand & clay streaks	71	80
Clay	80	88
Sand	88	92
Soft sandy clay	92	104
Hard & clay w/ sand	104	120
Sandy clay	120	166
Clay w/ sand streaks	166	170
Sand	170	206
Sandy clay	206	214
Rock	214	219
Clay w/ hard streaks	219	230
Gritty	230	235
Clay & hard streaks	235	240
Clay	240	255
Sand	255	259
Sandy clay	259	263
Sand	263	274
Sandy clay	274	276
Sand	276	302
Clay w/ sandy streaks	302	310
Sand	310	324
Clay streaks	324	326
Sand	326	341
Clay streak	341	343
Sand	343	363