

6/78 WTO

Recorded by

Date

WTO
8/14/79

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION NOV 1979
MISSISSIPPI DISTRICT
WELL RECORD

Well No.

E-Log No.

County

J66
268
JONES

GEN. SITE DATA

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

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

Lat. Long. / 9=3 1 3 4 3 3 10=0 8 9 1 7 4 7 Well No. 12=J 0 6 6

Location 13=SWNW s 1 5 T 0 7 N R 1 3 W Alt. 16=3 0 5

Hyd. Unit (OWDC) 20= Date 21=0 6 1 2 9 1 1 9 7 9

Well use 23=W Water Use 24=H Hole depth 27=3 8 9 Well depth 28=3 8 8

WL 30=1 4 0 Date 31=0 6 1 2 9 1 1 9 7 9 Source 33=D

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0 6 1 2 9 1 1 9 7 9 Owner No. _____

Owner 161=R A Y W O O D

FIELD QW

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 6 1 2 9 1 1 9 7 9 Remarks _____

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

CASING

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

Top csng. 77# 0 Bot. csng. 78=3 7 8 Diam. 79# 2

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 3 7 8 Bottom 84=3 8 8

Type 85=S Diam. 87=2 Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= 146 * T=A* 147# 1* Q 150=5 * Q/S 272= *

134 flows 146 pumped

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

Date 38= 06/29/1979* H.P. 46= 2.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 389.*

R=198* T= A * Log 199# E* Top 200= 25.* Bot 201= 388.*

R=189* T= A * E Log No. 190# 26.8* 191= M I S S D I S T *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 378.* Bot 92= 388.*

Unit ID 93= 122CTHL * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

description of formations encountered	from	to
Red sand, claud. sand	0	10
Green clay with	10	57
Blue slates with	57	99
White thin to gray	99	103
Sand	103	106
Green clay, sandy	106	114
Light green clay	114	127
" "	117	120
" "	120	140
W. soft strata	140	152
Light green clay	152	154
Red sand, sandy	154	164
Green hard clay with	164	184
sandy clay	184	185
Hard green clay	185	196
" "	196	196
W. soft strata	196	215
Light green clay with	215	266
Green sandstone	266	282
Light green sandy	282	288
Hard green clay	288	300
Clay	300	324
Soft sandy	324	326
Green sandy	326	347
Hard clay	347	353
Clay sand	353	373
Light green clay, sandy	373	381
Green sandy, muddy	381	388
Soft green clay	388	389
Clay	389	389