

1/81 WFO

T/ADP GW01277

Recorded by WFO
Date 11/17/85
24 BEW
17.40
6.60
5.00
Date 3/31/83

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

Well No. Q429
E-Log No. _____
County JACKSON

5.00
1.6
17.40
6.60
24
BEW

State ID 302802088251801 R=0* T=A* 2=W* Kresle

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=059*
Lat. _____
Long. 9=30280201* 10=0882518* Well No. 12=Q429*
Location 13= NW S 06 T 01 S R 08 W * Alt. 16=15.* 12
Hyd. Unit (OWDC) 20= NW/NE/SW/SE * OSW Date 21=03/16/1983*
Well use 23=W* Water use 24=P* Hole depth 27=567.* Well depth 28=559.*
WL 30=5.* Date 31=11/19/1985* Source 33=S*
Status 273=* Project No. 5=

Flows

OWNER

R=158* T=A* Date 159#03/16/1983* Owner No. I-10 welcome Center
Owner 161#MS HWY DEPT
MS Dept. of Transportation

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#03/15/1983* pH 196#00400* 197=8.7*

CONSTR.

R=58* T=A* 59#1* Date 60=03/16/1983* Remarks _____
Drlg. 63=064* Name Layne Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csgn. 77#0.* Bot. csgn. 78=510.* Diam. 79#6.*
R=76* T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#510.* Bottom 84=559.*
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= 146* T=A* 147#1* Q 150=100.* Q/S 272=
134 flows 146 pumped

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

LIFT Date 38= 03/16/1983* H.P. 46= 7.5*

LOGS
 R=198* T= A * Log 199# E* Top 200= 40.* Bot 201= 567.*
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 567.*
 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= *

R=90* T= A * 256# 1 * Top 91= 518.* Bot 92= 564.*

AQUIFERS Unit ID 93= 122MOCN * Name of Unit

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS 107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

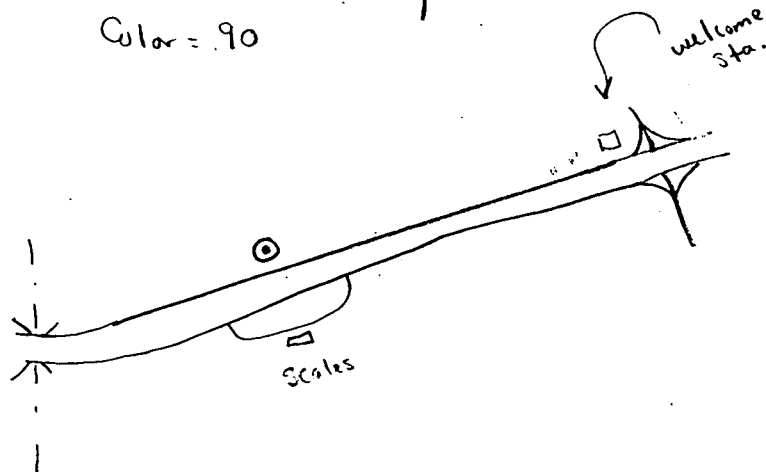
110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

CL = 240
 TDS = 1043
 Color = 90

N
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Description of formations encountered	from	to
sand	0	10
clay	10	14
sand	14	19
clay	19	36
sand and pea gravel	36	105
clay and sand	105	116
clay	116	156
sandy clay	156	162
sand and logs	162	185
clay	185	198
sand and clay stks.	198	272
clay	272	367
sand	367	373
clay and sand stks.	373	518
sand	518	564
clay	564	567