

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

Well No. K137

Date 11/10/77

MISSISSIPPI DISTRICT

E-Log No. 228

WELL RECORD

County Jackson

Site ID 30295708844401 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3-C Report. agency 4-USGS 3836 6=28* 7=28* Co. 8=059*

Lat. Long./ 9=302957 * 10=0884440 * Well No. 12=K137 *
SE

Location 13=NWNW S 25 T 06 S R 07 W * Alt. 16= * 5 *

Hyd. Unit (OWDC) 20= * Date 21=10/06/1977 *

Well use 23=W * Water Use 24=H * Hole depth 27=1376 * Well depth 28=1346 *

WL 30=-51 * Date 31=10/10/1977 * Source 33=D *

Status 273=Y * Project No. 5= *

9/15/88 - 39.27

OWNER

R=158* T=A* Date 159#10/10/1977 * Owner No. _____

Owner 161=A. K. PETERSON *

375C
395A

FIELD QW

R=192* T=A* Date 193#09/15/1988 * Temp. 196#00010 * 197=21.0 *

R=192* T=A* Date 193#09/15/1988 * Cond. 196#00095 * 197=600 *

R=192* T=A* Date 193#09/15/1988 * pH 196#00400 * 197=8.9 *

CONSTR.

R=58* T=A* 59#1 * Date 60=10/10/1977 * Remarks _____

Drig. 63=209 * Name Coastal (mason) Method 65=H * Finish 66=S *

CASING

R=76* T=A* 59#1 *
Top csgn. 77# 0 * Bot. csgn. 78=1346 * Diam. 79# 2 *

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

OPENINGS

R=82* T=A* 59#1 * Top 83# 1346 * Bottom 84=1346 *

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

134 flows 146 pumped

LIFT

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

Date 38= / / * H.P. 46= . *

LOGS

R=198* T= A * Log 199# D * Top 200= 1. * Bot 201= 1376. *

R=198* T= A * Log 199# E * Top 200= 57. * Bot 201= 1372. *

R=189* T= A * E Log No. 190# 22.8 * 191= M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 1250. * Bot 92= 1346. *

Unit ID 93= 122MΦCN * 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)

Well Flows 22th dvl.

description of formations encountered	from	to
Top soil		
1st str.	3	20
2nd str.	21	51
3rd str.	52	210
4th str.	211	215
5th str.	216	350
6th str.	351	450
7th str.	451	500
8th str.	501	260
9th str.	261	500
10th str.	501	500
11th str.	501	275
12th str.	276	275
13th str.	276	730
14th str.	731	1376

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Well No. K137
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Site ID 30295703944401 R=0* T=A* 2=W*

Data reliab. 3=C^C Report. agency 4=USGS Dist 56 6=28* 7=28* Co. 8=059*

GEN. SITE DATA

Lat. Long. / 9=302957* 10=0884440* Well No. 12=K137*

Location 13=NWNW S 25 T 06 S R 07 W* Alt. 16=11.5*

Hyd. Unit (OWDC) 20=* Date 21=10/06/1977*

Well use 23=W* Water Use 24=H* Hole depth 27=1376* Well depth 28=1346*

WL 30=-51* Date 31=10/10/1977* Source 33=D*

Status 273=Y* Project No. 5=

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OWNER

R=158* T=A* Date 159#10/10/1977* Owner No. _____

Owner 161=A. K. PETERSON

FIELD QW

R=192* T=A* Date 193#27/11/5/1988* Temp. 196#00010* 197=21.0*

R=192* T=A* Date 193#27/11/5/1988* Cond. 196#00095* 197=600*

R=192* T=A* Date 193#27/11/5/1988* pH 196#00400* 197=8.9*

CONSTR.

R=58* T=A* 59#1* Date 60=10/10/1977* Remarks _____

Drlg. 63=Z09* Name Coastal (Mason) Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0* Bot. csng. 78=1316* 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#1316* Bottom 84=1346*

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

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

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

FIELD

R= _____* T= _____* 147= 150= _____*

