

6/78 WTO

Recorded by *JPC*

Date *6/30/80*

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

Relabatch's

Well No. *L-14*

E-Log No. *252*

County *RANKIN*

GEN. SITE DATA

Site ID *3.2.1.4.4.4.0.8.9.5.9.2.5.0.1* R=0* T=A* 2=W*

Data reliab. *3=C** Report agency *4=USGS** Dist. *6=28** 7=28* Co. *8=12.1**

Lat. Long. *9=3.2.1.4.4.4.** *10=0.8.9.5.9.2.5.** Well No. *12=L014**

Location *NE* *13=NESE 28 T 05 N R 03 E** Alt. *16=3.5.0.**

Hyd. Unit (OWDC) *20=* Date *21=05.12.11.1980.**

Well use *23=W.** Water Use *24=H.** Hole depth *27=132.** Well depth *28=128.**

WL *30=110.** Date *31=05.12.11.1980.** Source *33=*

Status *273=* Project No. *5=*

OWNER

R=158* T=A* Date *159#05.12.11.1980.** Owner No. *161=JAMES STANLEY*

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=05.12.11.1980.** Remarks

Drlg. *63=39.7.** Name *BUILD, JACK D* Method *65=* Finish *66=*

CASING

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

Top csng. *77#0.** Bot. csng. *78=112.** 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#112.** Bottom *84=128.**

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=6.** Q/S *272=*

134 flows 146 pumped

LIFT

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

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

LOGS

R=198* T= A * Log 199# E * Top 200# 1.0 * Bot 201# 2.00 *

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

R=189* T= A * E Log No. 190# 252 * 191# M I S S D I S T *

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

R=90* T= A * 256# 1 * Top 91# 1.10.0 * Bot 92# 1.32.0 *

Unit ID 93# 123 F R H L * Name of Unit FOREST HILL

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
SAND + GRAVEL	9	60
CLAY	60	100
SAND	100	132