

Recorded by WTO  
Date 11/17/86  
Agency USGS

**TRANSMITTED EDD AND**  
U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No. U40  
E-Log No. 873  
County Hinds

M. Pope

Site Id 3210321109021136011 R=0\* T=A\* 2=W\* Data rellab. 3=C\* C U

Dist. 6=28\* State 7=28\* Co. 8=049\* Lat. Long./ 9=32103211\* 10=09021136\*

Well NO. 12=110401\* Location NW 13=NESWS36T03NR02W\* Alt. 16=338.1\*

Hyd. Unit(OWDC) 20=08060203\* Date 21=1986110115\* (YYYYMMDD) 17=M\*

Agency Use 803=6\* Well Use 23=W\* Water Use 24=H\* Hole depth 27=1166.1\* Well depth 28=1450.1\*

ML 30=1100.1\* Date 31=1986110116\* Source 33=D\*

Project No. 5=

GEN SITE DATA

R=42\* T=A\* 254#1\* Date 38=1986110116\* Lift Type 43=S\* Intake 44=

Power Type 45=E1\* H.P. 46=1.5\*

LIFT

R=58\* T=A\* 723#1\* Date 60=1986110116\* Drig 63=444\* Name Jerry Quinn

Method 65=H\* Finish 66=S\* Remarks

CONSTR.

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# Bot.csng 78= 40.1\* Diam. 79# 4.1\*

R=76\* T=A\* 725#2\* 59#1\* Top csng 77# Bot.csng 78= Diam. 79#

CASING

R=82\* T=A\* 726#1\* 59#1\* Top 83# 140.1\* Bottom 84= 150.1\* Type 85=S\*

Diam. 87= 4.1\* Size 88=

R=82\* T=A\* 726#2\* 59#1\* Top 83# Bottom 84= Type 85=

87= 88=

OPENINGS

R=90\* T=A\* 721#1\* Top 91= 140.1\* Bot 92= 154.1\* Unit Id 93= 122CTHL\*

R=90\* T=A\* 721#2\* Top 91= Bot 92= Unit Id 93=

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)/ft<sup>2</sup> 110= Storage coeff. Boundaries

HYDRAULICS

ANAL. R=114\* T=A\* 706= \* Year 115# \* 117= \* 120= \*

R=121\* T=A\* Yr Begin 115# \* Network 257# \*

YIELD R=146\* T=A\* Flows/Pumped (circle one) 147#1\* 148= 11986/110/116\* 150= 110.0\* Q/S 272= \*

OWNER R=158\* T=A\* 718#1\* Date 159# 1986/110/116\* Owner No. \_\_\_\_\_

Owner 161# MELVIN PROPIE \*

OTHER -ID R=189\* T=A\* 736#1\* E-Log No. 190# 8173\* 191= M I S S D I S T \*

FIELD QW R=192\* T=A\* 738#1\* Date 193# / / \* Temp 196#00010\* 197= \*

R=192\* T=A\* 738#2\* Date 193# / / \* Cond 196#00095\* 197= \*

R=192\* T=A\* 738#3\* Date 193# / / \* pH 196#00400\* 197= \*

LOGS R=198\* T=A\* 739#1\* Log 199# E \* Top 200= 24.0 \* Bot 201= 166.0 \*

R=198\* T=A\* 739#2\* 199# D \* 200= 0.0 \* 201= 166.0 \*

Remarks: R=183# 311= / / \*

184:

description of formations encountered	from	to
Clay	0	90
Sand	90	100
Clay	100	140
Sand	140	154
Clay	154	166