

1/81 WTO

Recorded by WTO

Date 6/22/81

U.S. GEOLOGICAL SURVEY TRANSMITTED FOR ADP Well No. 531
WATER RESOURCES DIVISION Milestone E-Log No. 61
MISSISSIPPI DISTRICT
WELL RECORD County Humphreys
168 B

Site ID 330721090225301 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=053*

Lat. Long. 9=330721* 10=0902253* Well No. 12=6031*

Location 13=NWNW S 26 T 15N R 0 2W* Alt. 16=100.*

Hyd. Unit (OWDC) 20= Date 21=06/11/1981*

Well use 23=W* Water Use 24=Q* Hole depth 27=1070.* Well depth 28=840.*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

R=158* T=A* Date 159#06/12/1981* Owner No.

Owner 161#ROBERT EDWARD*

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=

R=58* T=A* 59#1* Date 60=06/12/1981* Remarks

Drig. 63=420* Name J.L. Gatz Method 65=H* Finish 66=S*

R=76* T=A* 59#1*
Top csgn. 77#0.* Bot. csgn. 78=120.* Diam. 79#4.*

R=76* T=A* 59#1*
Top csgn. 77#120.* Bot. csgn. 78=810.* Diam. 79#2.*

R=82* T=A* 59#1* Top 83#810.* Bottom 84=840.*

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

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

Type 85= Diam. 87= Size 88=

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

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD LOG

CONSTR.

CASING

OPENINGS

YIELD

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# E * Top 200= 10. * Bot 201= 1070. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1070. *

R=189* T= A * E Log No. 190# 061 * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

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

Unit ID 93= 124SPRT * 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# * Network 258# *

Water Level Data Collection (1)

description of formations encountered	from	to
Sand & Gravel	0.0	174
Sand	174	320
Clay & Sand layers	320	585
Sand	585	710
Clay w/ sand	710	798
Sand	798	845
Clay w/ sand	845	1070

