

1/81 WTO

Recorded by J. Crout

Date 3/30/81

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

TRANSMITTED FOR ADP

Well No. 666

E-Log No.

County GEORGE

B39

Suedale

GEN. SITE DATA

Site ID 305947088402201 R=0* T=A* 2=W*

Data reliab. 3=W Report. agency 4=USGS Dist. 6=28 7=28* Co. 8=039

Lat. Long. 9=305947 10=0884022 Well No. 12=666

seebeck Location 13=SW 1/4 S. 0.3 T. 0.1 S. R. 0.7 W Alt. 16=75

Hyd. Unit (OWDC) 20= Date 21=0211911981

Well use 23=W Water Use 24=H Hole depth 27=380 Well depth 28=380

WL 30=-1.5 Date 31=0211911981 Source 33=JD

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0211911981 Owner No.

Owner 161#B. I. L. L. D. A. V. I. S.

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=0211911981 Remarks

Drlg. 63=408 Name Fryfogle Method 65=H Finish 66=S

CASING

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

Top csgn. 77#0 Bot. csgn. 78=360 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#360 Bottom 84=380

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= 134 T=A* 147#1 Q 150=26 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= 0 * Bot 201= 3.8.0 *

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

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= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 3.3.0 * Bot 92= 3.8.0 *

Unit ID 93= 122 M.D.C.N. * Name of Unit *only one*

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)
10 miles N of Luedala

description of formations encountered	from	to
Topsoil	0	10
Sand	10	40
Clay	40	55
Sand	55	120
Blue Clay	120	200
fine Sand	200	230
Blue Clay	230	330
fine Sand	330	355
med Sand	355	380