

1/81 WTO

Recorded by J. Crout
Date 8/19/81

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

TRANSMITTED FOR ADP.
Lowland

Well No. Q 163
E-Log No. _____
County RAVENS

GEN. SITE DATA

Site ID 3.3.39.1.1.0.9.0.4.3.0.6.0.1 R=0* T=A* 2=W* 19

Data reliab. 3=11*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.1.1*

Lat. _____ Long. 9=3.3.39.1.1* 10=0.9.0.4.3.0.6* Well No. 12=0.1.6.3.*

See back Location 13=NWN S 2 T 2 1 N R 0 5 W* Alt. 16=1.30.*

Hyd. Unit (OWDC) 20= Date 21=0.1.1.0.0.1.19.8.1.*

Well use 23=W* Water Use 24=I* Hole depth 27=9.0.* Well depth 28=9.0.*

WL 30=2.8.* Date 31=0.1.1.0.0.1.19.8.1.* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.1.1.0.0.1.19.8.1.* Owner No. _____

Owner 161#D. D. H. G. M. C. E. U. R. E.

FIELD LOG

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=0.1.1.0.0.1.19.8.1.* Remarks _____

Drig. 63=4.2.2.* Name IRRIGATION WELL Method 65=R* Finish 66=P*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=5.0.* Diam. 79#18.*

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

Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#5.0.* Bottom 84=9.0.*

Type 85=P* Diam. 87=8.* 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=1.500.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 01/10/1981 * H.P. 46= 2.5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 9.0. *

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= 5.0. * Bot 92= 9.0. *

Unit ID 93= 112MRUP * Name of Unit Alluv.

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)
3 miles N of Shaw

description of formations encountered	from	to
clay	20	20
clay & sand	20	30
gravel	30	60
course sand	60	90