

1/81WTO

Recorded by J Grant

Date 5/19/81

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

6/8/81
TRANSMITTED FOR ADP

M202

Well No. M169

E-Log No. _____

County BOLIVAR

GEN. SITE DATA

Site ID 3.3.4.6.3.1.0.9.0.4.1.2.6.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.3.4.6.3.1 * 10=0.9.0.4.1.2.6 * Well No. 12=M169 * 202

Location 13=NWNW S 1.1 T 2.2 NR D.5W * Alt. 16=139. *

Hyd. Unit (OWDC) 20= * Date 21=0.2.1.2.3.1.19.8.1 *

Well use 23=W * Water Use 24=I * Hole depth 27=116. * Well depth 28=116. *

WL 30=3. * Date 31=0.2.1.2.3.1.19.8.1 * Source 33=D *

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#0.2.1.2.3.1.19.8.1 * Owner No. _____

Owner 161#D.A.T.E. BROTHERS *

FIELD QW

R=192* T=A* Date 193# / / * Temp. 196#C0010* 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=0.2.1.2.3.1.19.8.1 * Remarks _____

Drlg. 63=0.1.9 * Name DELTA WELL & SUPPLY Method 65=R * Finish 66=5 *

CASING

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

Top csng. 77# 0. * Bot. csng. 78= 7.6. * Diam. 79# 12. *

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

Top csng. 77# * Bot. csng. 78= * Diam. 79# *

OPENINGS

R=82* T=A* 59#1* Top 83# 7.6. * Bottom 84= 1.1.6. *

Type 85= L * Diam. 87= 1.2. * 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= 1.6.0.0. * Q/S 272= * *

134 flows 146 pumped

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

Date 38= 02/23/1981 * H.P. 46= 40. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 116. * *

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= 18. * Bot 92= 116. * *

Unit ID 93= 112MVA * 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)
2 1/2 miles North of Cleveland

description of formations encountered	from	to
top soil	0	16
fine sand	18	40
inert sand + gravel	40	47
fine sand	47	70
Common sand + gravel	70	116
ditto	116	