

1/81 WTO

Recorded by J. Crow
Date 6/8/81

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

TRANSMITTED FOR ADP
127A
Cleveland
Well No. 7181 E60
E-Log No.
County Simmons

GEN. SITE DATA

Site ID 3.3.4.3.3.4.0.9.0.3.8.5.1.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3*

Lat. 33.4.3.3.4 Long. 9=3.3.4.3.3.4* 10=0.9.0.3.8.5.1* Well No. 12=E.0.60*

Location 13=S.W.S.E. S. 31 T. 22 N. R. 0.4 W* Alt. 16=138*

Hyd. Unit (OWDC) 20= * Date 21=03.1.18.1.19.8.1*

Well use 23=W* Water use 24=I* Hole depth 27=117* Well depth 28=117*

WL 30=3.0* Date 31=03.1.18.1.19.8.1* Source 33=D*

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159# 03.1.18.1.19.8.1* Owner No.

Owner 161# DATE BROS. FARM*

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# 03.1.18.1.19.8.1* Remarks

Drlg. 63# 0.1.9* Name DELTA Well Method 65# R* Finish 66# S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78# 8.7* Diam. 79# 10*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 8.7* Bottom 84# 117*

Type 85# L* Diam. 87# 10* 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# 7.00* Q/S 272# *

134 flows 146 pumped

LIFT

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

Date 38= 0.3/18/1981 * H.P. 46= 15. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 117. *

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= 12. * Bot 92= 117. *

Unit ID 93= 112 M.P.V.A. * 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)

4 miles E of Cleveland

description of formations encountered	from	to
Top soil	0	12
fine sand	12	30
Coarse sand	30	70
Coarse sand & gravel	70	117

