

Sandy Hook 6/81
330

1/81WTO
Recorded by J. Crout
Date 6/5/81

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

Well No. Q28
E-Log No. _____
County MARION

GEN. SITE DATA

Site ID 3.1.0.0.4.5.0.8.9.4.6.4.8.0. R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=09.1*

Lat. _____ Long. 9=3.1.0.0.4.5.* 10=0.8.9.4.6.4.8.* Well No. 12=0.0.2.8.*

Location 13=NE NW S 3.4 T 0.1 N R 14 E* Alt. 16=114.*

Hyd. Unit (OWDC) 20= Date 21=0.3.1.3.0.1.1.9.8.1.*

Well use 23=W* Water Use 24=Z* Hole depth 27=189.* Well depth 28=189.*

WL 30=15.* Date 31=0.3.1.3.0.1.1.9.8.1.* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.3.1.3.0.1.1.9.8.1.* Owner No. _____

Owner 161# S. O. N. A. T. E. X. P. L.

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=0.3.1.3.0.1.1.9.8.1.* Remarks _____

Drlg. 63=118.4* Name Griner Method 65=#* Finish 66=P*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=147.* Diam. 79# 4.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 147.* Bottom 84=189.*

Type 85=P* Diam. 87=4.* 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=8.5.* Q/S 272= . . *

134 flows 146 pumped

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

LIFT

Date 38= 03/30/1981 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.89. *

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= 1.40. * Bot 92= 1.89. *

Unit ID 93= 122MDCN * Name of Unit miscane

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)

1500' S + 1500' E of NW/Cor

description of formations encountered	from	to
streaked, mostly SAND	0	140
SAND, gravel	140	189