

1/81 WTO

Recorded by WTO

Date 10/19/81

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

Sandy Hook

Well No. Q29

E-Log No. _____

County Marion

Site ID

3.1.0.4.1.3.0.8.9.4.7.4.6.0.1

R=0*

T=A*

2=W*

Data reliab. 3=U*

U

Report. agency 4=USGS*

4=USGS*

Dist. 6=28*

6=28*

7=28*

Co. 8=091*

8=091*

Lat. _____

Long. /

9=3.1.0.4.1.3.*

10=0.8.9.4.7.4.6.*

Well No. 12=Q029*

12=Q029*

Location 13=SE NW S 09 T 01 N R 14 E*

13=SE NW S 09 T 01 N R 14 E*

Alt. 16=108.*

16=108.*

Hyd. Unit (OWDC) 20=

20=

Date 21=09/29/1981*

21=09/29/1981*

Well use 23=W*

23=W*

Water use 24=Z*

24=Z*

Hole depth 27=672.*

27=672.*

Well depth 28=672.*

28=672.*

WL 30=

30=

Date 31=

31=

Source 33=

33=

Status 273=

273=

Project No. 5=

5=

R=158*

T=A*

Date 159#09/29/1981*

159#09/29/1981*

Owner No. _____

Owner 161#CHAMPLIN, PETRO*

161#CHAMPLIN, PETRO*

R=192*

T=A*

Date 193#

193#

Temp. 196#00010*

196#00010*

197=

R=192*

T=A*

Date 193#

193#

Cond. 196#00095*

196#00095*

197=

R=192*

T=A*

Date 193#

193#

pH 196#00400*

196#00400*

197=

R=58*

T=A*

59#1*

Date 60=09/29/1981*

60=09/29/1981*

Remarks _____

Drlg. 63=1.8.4.*

63=1.8.4.*

Name Griner

Method 65=H*

65=H*

Finish 66=P*

66=P*

R=76*

T=A*

59#1*

Date _____

Top csng. 77#0.*

77#0.*

Bot. csng. 78=630.*

78=630.*

Diam. 79#4.*

79#4.*

R=76*

T=A*

59#1*

Date _____

Top csng. 77#

77#

Bot. csng. 78=

78=

Diam. 79#

79#

R=82*

T=A*

59#1*

Top 83#630.*

83#630.*

Bottom 84=672.*

84=672.*

Type 85=P*

85=P*

Diam. 87=4.*

87=4.*

Size 88=

88=

R=82*

T=A*

59#1*

Top 83#

83#

Bottom 84=

84=

Type 85=

85=

Diam. 87=

87=

Size 88=

88=

R= 146*

146*

T=A*

147#1*

Q 150=1.00.*

150=1.00.*

Q/S 272=

272=

134 flows 146 pumped

LIFT

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

Date 38= 09/29/1981 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 6.7.2.*

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= 6.0.9.* Bot 92= 6.7.2.*

Unit ID 93= 1.2.2 M.Φ. C. N. * Name of Unit

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)

1600'S + 1850'E of NW/Cor

description of formations encountered	from	to
sand, gravel	0	147
chalk	147	336
streaked	336	462
chalk	462	483
streaked	483	546
18' sand, 3' chalk	546	567
streaked	567	609
sand	609	672

CODED.