

1/81 WIO

Recorded by WTO

Date 11/17/81

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

Well No. 331

Log No.

County Covington

Maple
FOR APP.
201/11/81

Site ID

3.145.03.089.38.34.0.1

R=0*

T=A*

2=W*

Data reliab.

3-U*

Report. agency

4-USGS*

Dist.

6-28*

7-28*

Co.

8-031*

Lat.

Long.

9-31.45.03*

10-089.38.34*

Well No.

12-031*

Location

13-SWNE S 18 T 09 N R 16 W*

Ait.

16-335*

Hyd. Unit (OWDC)

20-

Date

21-10/22/1981*

Well use

23-W*

Water Use

24-Z*

Hole depth

27-420*

Well depth

28-399*

WL

30-4.5*

Date

31-10/22/1981*

Source

33-D*

Status

273-

Project No.

5-

R=158*

T=A*

Date

159# 10/22/1981*

Owner No.

Owner

161# MARION CORP.

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-

R=58*

T=A*

59# 1*

Date

60-10/22/1981*

Remarks

Drilg.

63-184*

Name

Griner

Method

65-H*

Finish

66-P*

R=76*

T=A*

59# 1*

Top csgn.

77# 9.*

Bot. csgn.

78-357.*

Diam.

79# 4.*

R=76*

T=A*

59# 1*

Top csgn.

77# .*

Bot. csgn.

78- .*

Diam.

79# .*

R=82*

T=A*

59# 1*

Top

83# 357.*

Bottom

84-399.*

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

150-80.*

Q/S

272- .*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A * Intake 44# * Power type 45# *
 Date 38= 1,0,22,1981 * H.P. 46= * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 420 *
 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= 357 * Bot 92= 399 *
 Unit ID 93= 122MOCN * 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 + 1693'W of NE corner

description of formations encountered	from	to
chalk, sand	0	21
sand, pea gravel	21	84
chalk	84	147
streaked	147	357
sand	357	399
chalk	399	420