

1/81WTO

Recorded by

JM

Date

5/23/85

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL

RECORD

Well No.

C32

E-Log No.

County

Covington

Site ID

3.145.13.089.29.116.0.1

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=0.31*

Lat.

Long./

9=3.145.13.*

10=0.8929.16.*

Well No.

12=C.032.*

Location

13=NENE S. 15 T. 09 N. R. 15 W.*

Alt.

16=4.0.0.*

Hyd. Unit (OWDC)

20=

Date

21=0.4.1.16.1.19.8.5.*

Well use

23=W.*

Water Use

24=H.*

Hole depth

27=13.0.*

Well depth

28=13.0.*

WL

30=9.0.*

Date

31=0.4.1.16.1.19.8.5.*

Source

33=D.*

Status

273=.*

Project No.

5=

R=158*

T=A*

Date

159#0.4.1.16.1.19.8.5.*

Owner No.

Owner

161#L. B. OWENS.*

Taylorville, Ms

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=0.4.1.16.1.19.8.5.*

Remarks

Drig.

63=19.4.*

Name

Roy West

Method

65=H.*

Finish

66=S.*

R=76*

T=A*

59#1*

Top csng.

77#0.*

Bot. csng.

78=12.5.*

Diam.

79#4.*

R=76*

T=A*

59#1*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82*

T=A*

59#1*

Top

83#12.5.*

Bottom

84=13.0.*

Type

85=S.*

Diam.

87=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=7.*

Q/S

272=

134 flows 146 pumped

LIFT

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

Date

38= 04/16/1985*

H.P. 46= / / *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.3.0.*

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= 9.0.* Bot 92= *

Unit ID 93= 1.22.C.T.H.L. * 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)

6 m. SW Taylorsville

description of formations encountered	from	to
SAND GRAVEL	0	26
CLAY	26	85
SAND	85	130