

1/81 WTO

Recorded by WTO

Date 9/23/81

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

Well No. S69

E-Log No. _____

County Ballwin

Springtown

Site ID

3.3.29.5.3.0.9.0.5.2.5.8.0.1

R=0*

T=A*

2=W*

Data reliab.

3=U*^C_U

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=0.1.1*

Lat.

Long./

9=3.3.29.5.3*

10=0.90.52.5.8*

Well No.

12=S068*

Location

13=SW, SW, S 3.6 T 2.0 N R. 0.7 W*

Alt.

16=120.*

Hyd. Unit (OWDC)

20= _____ *

Date

21=07.10.6.1.19.8.1*

Well use

23=W*

Water Use

24=I*

Hole depth

27=101.*

Well depth

28=101.*

WL

30=24.*

Date

31=07.10.6.1.19.8.1*

Source

33=D*

Status

273= _____ *

Project No.

5= _____ *

R=158*

T=A*

Date

159# 07.10.6.1.19.8.1*

Owner No.

Owner

161# FATESI B.R.P.S.*

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=07.10.6.1.19.8.1*

Remarks

Drlg.

63=4.1.1*

Name

Ray's Pump

Method

65=R*

Finish

66=S*

R=76*

T=A*

59# 1*

Top csgn.

77# 0.*

Bot. csgn.

78=61.*

Diam.

79# 1.6.*

R=76*

T=A*

59# 1*

Top csgn.

77# _____ *

Bot. csgn.

78= _____ *

Diam.

79# _____ *

R=82*

T=A*

59# 1*

Top

83# 61.*

Bottom

84=101.*

Type

85=L*

Diam.

87=1.6.*

Size

88= _____ *

R=82*

T=A*

59# 1*

Top

83# _____ *

Bottom

84= _____ *

Type

85= _____ *

Diam.

87= _____ *

Size

88= _____ *

R= _____ *

T=A*

147# 1*

Q

150= _____ *

Q/S

272= _____ *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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

Date 38= 07/06/1981* H.P. 46= 120.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 101.*

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 *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 24.* Bot 92= 101.*

AQUIFERS

Unit ID 93= 112MRVA * 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)

description of formations encountered	from	to
Pluv	0	18
Fine sand	18	22
ETAJ Fine sand	22	35
Coarse sand	35	45
Sand gravel	45	65
Gravel sand	65	101