

6/78 WTO

Recorded by JPC

Date 7/31/80

TRANSMITTED FOR ADP

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

Learned
TRANSMITTED FOR ADP

Well No. 0-60

E-Log No. 681

County HEIDS

Site ID

3.2.1.2.0.6.0.9.0.3.4.3.9.0.1

R=0*

T=A*

2=W*

Data reliab.

3=U*^C_U

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=0.4.9*

Lat.

Long. /

9=3.2.1.2.0.6*

10=0.9.0.3.4.3.9*

Well No.

12=0.0.6.0*

Location

13=N.W.S.E. S 1/4 T. 0.4 N. R. 0.4 W.*

Alt.

16=220*

Hyd. Unit (OWDC)

20=

Date

21=06.12.4.1.19.80*

Well use

23=W*

Water Use

24=Z*

Hole depth

27=14.1.2*

Well depth

28=119.0*

WL

30=1.7.5*

Date

31=0.6.1.2.4.1.19.80*

Source

33=D*

Status

273 =

Project No.

5=

R=158*

T=A*

Date

159# 06.1.24.1.19.80*

Owner No.

Owner

161=A.M.P.C.P. P.P.O.D.*

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=0.6.1.2.4.1.19.80*

Remarks

Drlg.

63=1.8.4*

Name

GRINER

Method

65=H*

Finish

66=P*

R=76*

T=A*

59# 1*

STEEL

Top csgn.

77# 0*

Bot. csgn.

78=11.08*

Diam.

79# 3*

R=76*

T=A*

59# 1*

Top csgn.

77#

Bot. csgn.

78=

Diam.

79#

R=82*

T=A*

59# 1*

Top

83# 11.08*

Bottom

84=11.90*

Type

85=P*

Diam.

87=3*

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=7.5*

Q/S

272=

134 flows 146 pumped

LIFT

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

Date 38= 06/24/1980* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 1412.*

R=198* T= A * Log 199# E * Top 200= 10.* Bot 201= 1411.*

R=189* T= A * E Log No. 190# 681* 191= M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 1100.* Bot 92= 1186.*

Unit ID 93= 124SPRT * Name of Unit SPARTA

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)

2000' N + 2300' W of SE corn.

description of formations encountered	from	to
Top soil	0	3
clay	3	160
limestone, clay sand streak	160	244
clay	244	260
sand, clay streak	260	350
clay with rocks	350	930
sand + clay streak	930	1010
clay	1010	1100
sand	1100	1186
clay, rocks, with thin sand streak	1186	1315
clay + rocks	1315	1355
clay	1355	1412