

1/81 WTO

Recorded by J. Crout

Date 6/8/81

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

TRANSMITTED FOR ADP

Well No. 034

E-Log No.

County SMITH

Site ID

3.1.5.1.0.8.0.8.9.2.9.2.3.0.1

R=0\*

T=A\*

2=W\*

Data reliab.

3=U

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=129\*

Lat.

Long. 9=3.1.5.1.0.8\*

10=0.8.9.2.9.2.3\*

Well No.

12=0.034\*

Location

13=NE NE 1/4 T 10 N R 15 W\*

Alt.

16=3.1.8.\*

Hyd. Unit (OWDC)

20=

Date

21=0.2.1.26.1.19.8.1\*

Well use

23=W\*

Water Use

24=Z\*

Hole depth

27=40.0.\*

Well depth

28=31.5.\*

WL

30=5.0.\*

Date

31=0.2.1.26.1.19.8.1\*

Source

33=D\*

Status

273=

Project No.

5=

R=158\*

T=A\*

Date

159# 0.2.1.26.1.19.8.1\*

Owner No.

Owner

161# T. A. T. HAM, OIL & GAS

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=0.2.1.26.1.19.8.1\*

Remarks

Drig.

63=1.8.4\*

Name

Briner

Method

65=H\*

Finish

66=D\*

R=76\*

T=A\*

59# 1\*

Steel

Top csng.

77# 0.\*

Bot. csng.

78=27.3.\*

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# 27.3.\*

Bottom

84=31.5.\*

Type

85=P\*

Diam.

87=4.\*

Size

88=

R=82\*

T=A\*

59# 1\*

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

R=

146\*

T=A\*

147# 1\*

Q

150=7.5.\*

Q/S

272=

134 flws 146 pumped

GEN. SITE DATA

OWNER

FIELD CH

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 02/26/1981 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 40.0 \*

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= 2.6.3. \* Bot 92= 3.2.0. \*

Unit ID 93= 122 CTAL 123 VABG \* Name of Unit Hilsburg

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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1).  
1390' S & 1049' W of NE/COR

| description of formations encountered | from | to  |
|---------------------------------------|------|-----|
| streaked clay, rock, sand             | 0    | 263 |
| sand                                  | 263  | 320 |
| clay                                  | 320  | 400 |
|                                       |      |     |
|                                       |      |     |