

1/81 WTO

Recorded by

WTO

Date

8/11/81

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

DOT # 290009-02

Well No.

571

E-Log No.

75

County

Itawamba

WELL RECORD

4

GPSd 6/8/99 AH/MO

Fulton Quad

Site ID

34 18 39 08 8 27 29 01

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist

4

6=28*

7=28*

Co.

8=057*

Lat.

Long./

9=34 18 39 *

10=08 8 27 29 *

Well No.

12=5071*

Location

13=SESE S 09 T 09 R 08 E *

Alt.

16=340.*

Hyd. Unit (OWDC)

20=

Date

21=08 / 11 / 1981 *

Well use

23=W*

Water Use

24=P*

Hole depth

27=300.*

Well depth

28=299.*

WL

30=101.*

Date

31=10 / 09 / 1981 *

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 10 / 09 / 1981 *

Owner No.

Well #2

Owner

161# TOM B. GIBBEE, W. A.

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 / 09 / 1981 *

Remarks

Drlg.

63=330*

Name

Herndon Well Sup

Method

65=H*

Finish

66=15*

R=76*

T=A*

59# 1*

Top csng.

77# 0.*

Bot. csng.

78=258.*

Diam.

79# 10.*

R=76*

T=A*

59# 1*

Top csng

77# 236.*

Bot. csng.

78=258.*

Diam.

79# 6.*

R=82*

T=A*

59# 1*

Top

83# 258.*

Bottom

84=299.*

Type

85=S*

Diam.

87=6.*

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=175.*

Q/S

272=

134 flows 146 pumped

GW12129

UNIT OF MEASURE: DIST. FEET

FIELD OF

CONSTR.

CASING

OPENINGS

YIELD

LIFT.

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

Date 38= 10 / 09 / 1981 * H.P. 46= 15. *

LOGS

R=198* T= A * Log 199# E * Top 200= 2. * Bot 201= 292. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 300. *

R=189* T= A * E Log No. 190# 075 * 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= 262. * Bot 92= 300. *

Unit ID 93= 21150RD * 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 # *

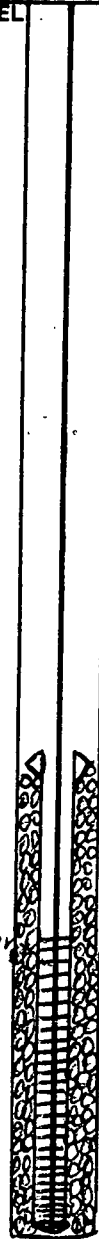
Water Level Data Collection (1)

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| Red Sand | 0 | 5 |
| Yellow Sand | 5 | 65 |
| Streaked Blue Sand & Clay | 65 | 90 |
| Blue Sand | 90 | 125 |
| Blue Clay w/ sand Streaks | 125 | 166 |
| Rock | 166 | 167 |
| Blue Clay w/ Sand Streaks | | |
| Rocks @ 170, 178, 180 | 167 | 181 |
| Blue Clay | 181 | 220 |
| Pink Chalk | 220 | 262 |
| Gravel | 262 | 300 |
| Rock | | 300 |

(X)

If well telescopes please sketch and show depths.

GROUND LEVEL



Top of LAP
236'

Top of Screen
258

Bottom well
299

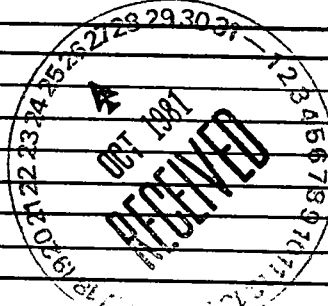
If more than one screen,
show locations of each on sketch.

| | | | |
|--|--|--|---|
| | | | |
| | | | |
| | | | |
| | | | X |

SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION



DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): A4 / mo DATE: 6-8-99

UNIT DEQ #: _____ FILE #: A060819A

HEALTH DEPT. #: 290009-02 ELEV.: 383

USGS #: G71 OLWR #: GW12129

OWNER: Tombigbee W.A. MANTACHIE QUAD: Fulton

LOCATION: NE/SE/SES 9 T 9S R 8E COUNTY: ITAWAMBA

LOCATION DESCRIPTION: Well located on water rd. 15 to
well over hill + down in hollow.

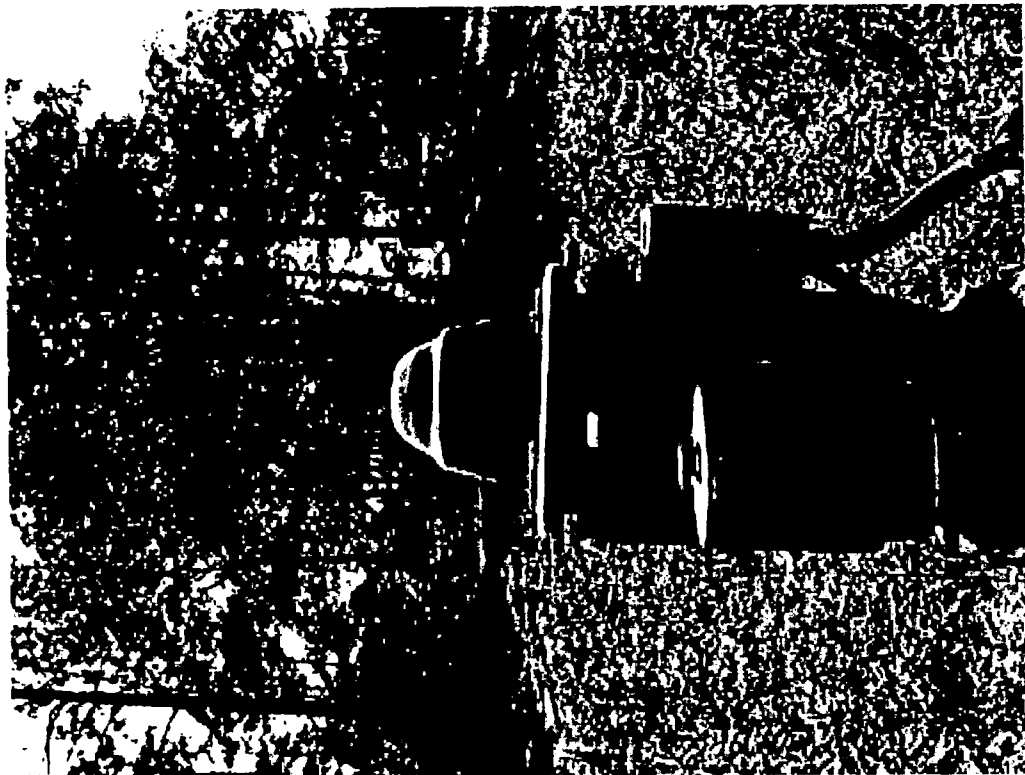
CASING DIAM: _____ PUMP TYPE AND SIZE: Turkine

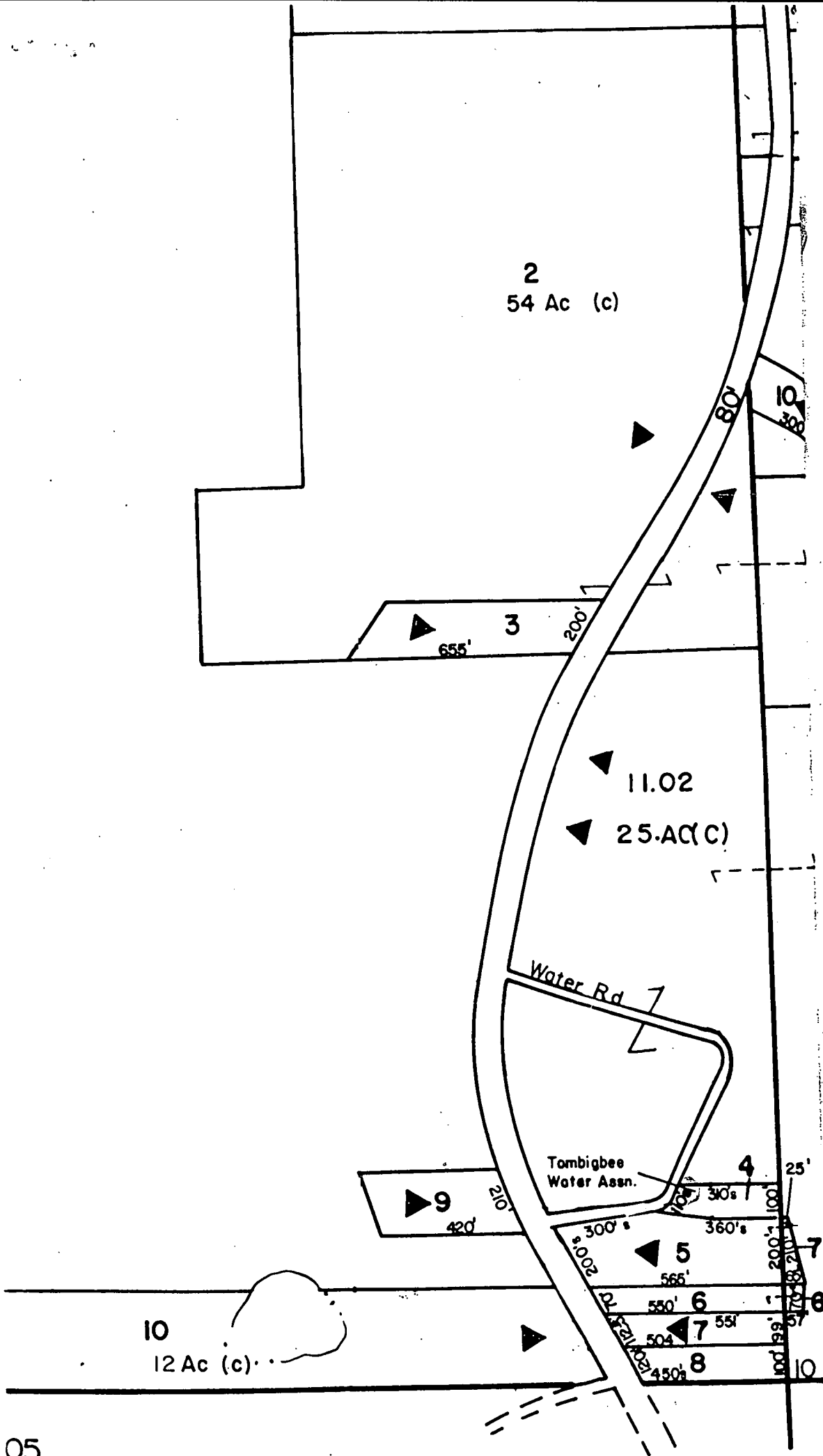
GPS FIELD LOCATION: LAT: 34 18.599 N LONG: 88 27.379 W

GPS CORRECTED: LAT: 34.310279 LONG: 88.456508

REMARKS: Go 2 miles up River Rd. off 363 Hwy.
3.7 miles from intersection of 371 + 363 Hwy going
South.

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2
54 Ac (c)

3
655'
200'

11.02
25-A(C)

Water Rd

Tombigbee
Water Assn.

9
420'
210'

5
565'
300'

6
530'
210'

7
504'
210'

8
450'
210'

10
12 Ac (c)

