

TRANSMITTED FOR ADP

6/78 WTO

Recorded by

WTO

Date

8/31/78

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

PUNCHED

Well No. D37

E-Log No.

County Itawamba

1978

SEP

Site ID 342143088242601 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=057*

Lat. Long. 9=342143* 10=0882426* Well No. 12=D037*

Location 13=NWNE S 25 T 08 S R 08 E* Alt. 16=276.*

Hyd. Unit (OWDC) 20= Date 21=08/01/1978*

Well use 23=T* Water Use 24=U* Hole depth 27=167.* Well depth 28=167.*

Probably destroyed according to Mr. Ostley, LWR 4/7/97

WL 30=-27.* Date 31=09/08/1978* Source 33=S*

Status 273= Project No. 5=

R=158* T=A* Date 159#08/01/1978* Owner No. AT LOCK D

Owner 161=USCE TEST WELL W1*

R=192* T=A* Date 193#09/08/1978* Temp. 196#00010* 197=16.0*

R=192* T=A* Date 193#09/08/1978* Cond. 196#00095* 197=1.00*

R=192* T=A* Date 193#09/08/1978* pH 196#00400* 197=6.0*

R=58* T=A* 59#1* Date 60=09/08/1978* Remarks

Drlg. 63= Name USGS Mobile Method 65=H* Finish 66=B*

R=76* T=A* 59#1*

Top csgn. 77#0.* Bot. csgn. 78=68.* Diam. 79#20.*

R=76* T=A* 59#1*

Top csgn 77#8.8.* Bot. csgn. 78=93.* Diam. 79#16.*

R=82* T=A* 59#1* Top 83#68.* Bottom 84=88.*

Type 85=S* Diam. 87=16.* Size 88=.030*

R=82* T=A* 59#1* Top 83#93.* Bottom 84=167.*

Type 85=S* Diam. 87=16.* Size 88=.100*

R= T=A* 147#1* Q 150= Q/S 272=

134 flows 146 pumped

flowed 707 gpm (measured)

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38= / / * H.P. 46= *

R=198* T= A * Log 199# * Top 200= * Bot 201= *

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# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 75. * Bot 92= 167. *

AQUIFERS Unit ID 93= 21150RD * Name of Unit

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= 1 *

R=105* T= A * 99# 1 * Test No. 106# *

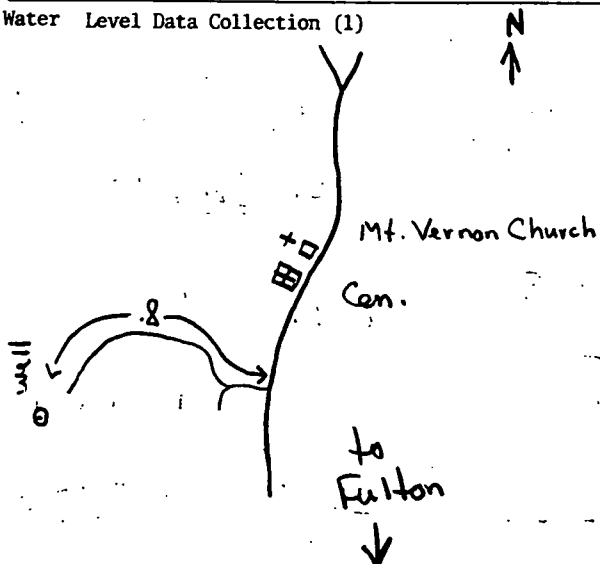
HYDRAULICS 107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)



elev. Top of grade 202'

upper 202-204' elev. head
 middle 198-197' elev. head 16.8 (2926) elev.
 Lower 107-126' gravel