

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO

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

Well No. L 32

Date 6/30/77 8/77

E-Log No. 71

County CARROLL

GPSd 9/4/96 Hornbeak

Black Hawk Quad

Site ID 331846090052401 R=0* T=A*

2=W* GW03438
DON # 0260002-01

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=015*

Lat. 9=331846* Long. 10=0900524* Well No. 12=L032*

NEAR CENTER Location 13=NWNE S 28 T 17 N R 02 E* Alt. 16=340.* 343

Hyd. Unit (OWDC) 20= Date 21=0613011977*

Well use 23=W* Water Use 24=P* Hole depth 27=132.2.* Well depth 28=1030.*

WL 30=227.* Date 31=1110511977* Source 33=D*

Status 273=Y* Project No. 5=

OWNER

R=158* T=A* Date 159# 1110511977* Owner No. T.H.#1 For Well #2

Owner 161=ACONA W A

FIELD ON

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=

CONSTR.

R=58* T=A* 59# 1* Date 60=1110511977* Remarks

Drlg. 63=002* Name R. RATLIFF Method 65=H* Finish 66=5*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0.* Bot. csng. 78=860.* Diam. 79# 10.*

R=76* T=A* 59# 1*
Top csng. 77# 300.* Bot. csng. 78=860.* Diam. 79# 4.*

R=76*T=A*59#1*77#900.*78=940.*79#4.* R=76*T=A*59#1*77#950.*78=1012.*79#4.*

OPENINGS

R=82* T=A* 59# 1* Top 83# 860.* Bottom 84=900.*

Type 85=S* Diam. 87=4.* Size 88=

R=82* T=A* 59# 1* Top 83# 940.* Bottom 84=950.*

Type 85=S* Diam. 87=4.* Size 88=

R=82*T=A*59#1*83#1012.*84=1042.*85=3*

YIELD

R= 146* T=A* 147# 1* Q 150=200.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 11/05/1977* H.P. 46= 30.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1,230.*

R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 1,322.*

R=189* T= A * E Log No. 190# 071* 191= M I S S D I S T *

ANAL.

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

WELLS

R=90* T= A * 256# 1 * Top 91= 345.* Bot 92= *

Unit ID 93= 127TLT* Name of Unit MUWX on permit

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

Unit ID 93= * Name of Unit

HYDRAULICS

R=104* 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

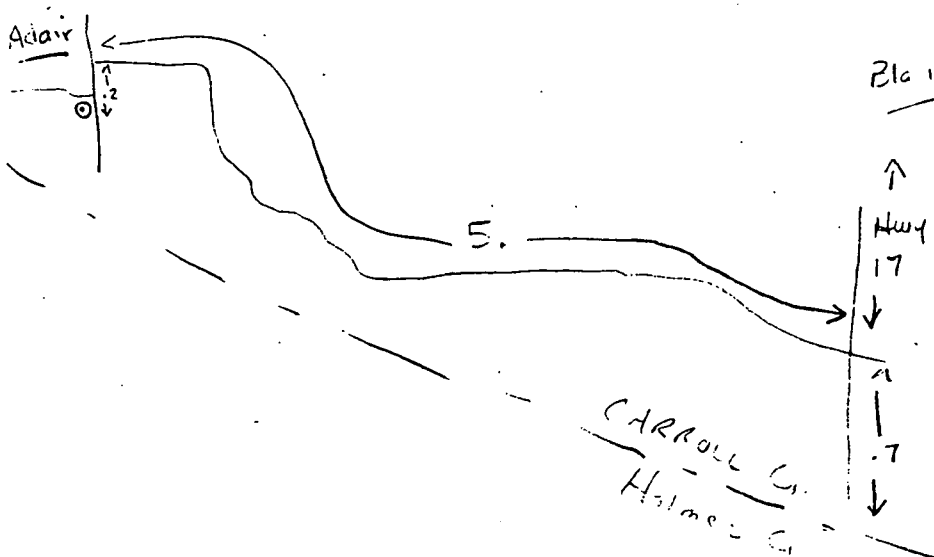
R=121* T= * Yr Begin 122# *

Water Level Data Collection (1)

Eng. A Cook, Kosciusko, Ms

52' dd @ 260gpm #70 4/6/88

WL: 175' (?) see when drilled



description of formations encountered	from
Top Soil	0
Sand	10
Clay	126
Sand	128
Clay	300
Sand	330
Clay	480
Shale with Sand streaks	560
Sand	850
Shale with Sand streaks	880
Sand	970
Shale	1025
Sand	1100

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): LAK/DRE Hornbeak DATE: 9/4/96
4/8/94
UNIT DEQ #: 84070 82859 FILE #: B090423A
B110817A
HEALTH DEPT. #: 260002-01 ✓ ELEV. 320
USGS #: L32 (Carroll Co) OLWR #: 3438 CARROLL CO.
OWNER: ACONA WATER ASSN. #2 QUAD: Black Hawk ✓
LOCATION: NW/NE S 28 T 17N R 2E COUNTY: CARROLL ✓
LOCATION DESCRIPTION: AT Ground Tank on west side of Adair Rd. North of
Oklahoma Church .50 mi. North of Intersection with
Holley Grove Rd. (Adair) (5 miles NW of Acona.)
CASING DIA: 6" ✓ PUMP TYPE & SIZE: Sub.
GPS FIELD LOCATION: LAT. 33° 18' 45.0" LONG. 90° 05' 26.7"
33.18755N 90.05431W
GPS CORRECTED LOCATION: LAT. 33.31270624 LONG. 90.09043864
REMARKS: Holmes County well in Carroll County.
GPS at well.

CARROLL
L32
11/77
E log #71

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

Nov 77 date well completed
Robert E. Kettler & Co Inc firm name
Carroll county well located

LANDOWNER: Acena
Water Assoc.

description of formations encountered	from to	
Top Soil	0	10
Sand	10	186
Clay	186	129
Sand	128	300
Clay	300	330
Sand	330	480
Clay	480	560
Shale with Sand streaks	560	850
Sand	850	880
Shale with Sand streaks	880	990
Sand	990	1025
Shale	1025	1100
Sand	1100	1230

(mailing address)
WELL LOCATION:
sec. 28 T 170 N R 2 E
S W
15 miles West of Blackhawk
(distance) (direction) (nearest town)

WELL PURPOSE: Municipal
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 10" x 4"
 - (2) total depth (feet) 1030
 - (3) static water level (feet) 227 ^{below} _{above} top of ground.
 - (4) casing Steel 860'
(material) (depth)
10 if telescope see back.
(size)
 - (5) screen 70 890
(length) (depth to top)
4" SS
(size) (material)
 - (6) pump ~~200~~ 30 200
(HP) (yield gpm)
electric
(type power)
 - (7) electric log Yes
(yes or no)
State
(organization running log)
 - (8) how well bottom plugged BPU

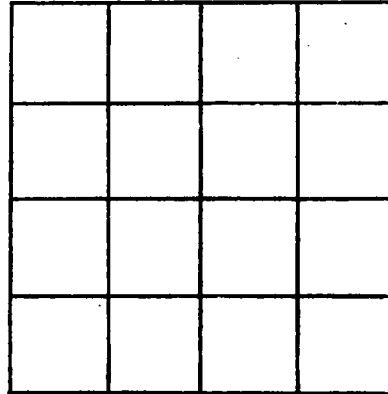
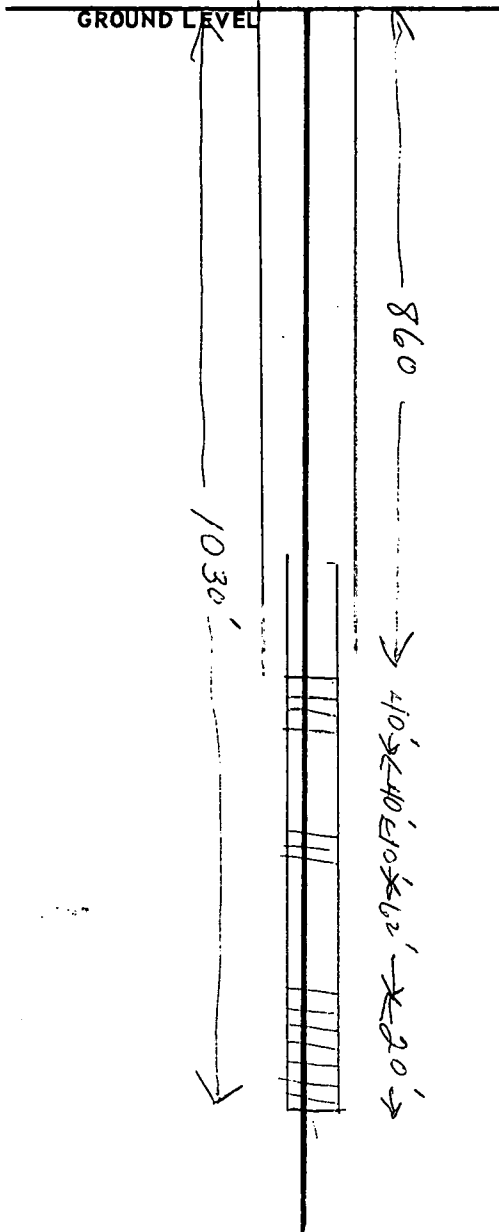
Miss. Board of Water Comm.

SEP 18 1979

RECEIVED

DRILLERS REMARKS:

If well telescopes please sketch and show depths.



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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

