

mondays
are best

Call George Hamant
494-8080

West Point
GW1331
DOH # 130008-07(2/06)
GPSd 4/14/99 MO/AH

6/78 WIO

Recorded by WTO
Date 6/6/78

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

Well No. H154
E-Log No. 56
County CLAY
QUAD - West Point

Site ID 333726088380501 R=0* T=A* 2=W* 135-C

Data reliab. 3-C U19 Report. agency 4-USGS Dist. 6-28 7-28 Co. 8-025

Lat. 9-333726 Long. 10-0883805 Well No. 12-H154

Location 13-SESE S02 T17S R06E Alt. 16-255 OK (12/89)

Hyd. Unit (OWDC) 20- Date 21-05/09/1978

Well use 23-W Water Use 24-P Hole depth 27-834 Well depth 28-834

WL 30-75 Date 31-05/25/1978 Source 33-D

Status 273- Project No. 5-

R=158* T=A* Date 159-05/25/1978 Owner No. #10 (New Well #1)

Owner 161-WEST POINT

GEN. SITE DATA

OWNER

FIELD ON

CONSTR.

CASING

OPENINGS

YIELD

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# 12/10/1980 pH 196#00400 197-6.2

R=58* T=A* 59# 1* Date 60-05/25/1978 Remarks

Drig. 63-0.64 Name Layne Cleveland Method 65-H Finish 66-B

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

Top csgn. 77# 0 Bot. csgn. 78-749 Diam. 79# 16

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

Top csgn. 77# Bot. csgn. 78- Diam. 79#

R=82* T=A* 59# 1* Top 83# 753 Bottom 84-834

Type 85-S Diam. 87-10 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 150-1400 Q/S 272-

134 flows 146 pumped.

LIFT
 R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= E *
 Date 38= 05/25/1978* H.P. 46= 1.00.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 834.*
 R=198* T= A * Log 199# E* Top 200= 20.* Bot 201= 830.*
 R=189* T= A * E Log No. 190# 05.6* 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= 750.* Bot 92= 834.*
 Unit ID 93= 211 GORD * Name of Unit _____
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit _____

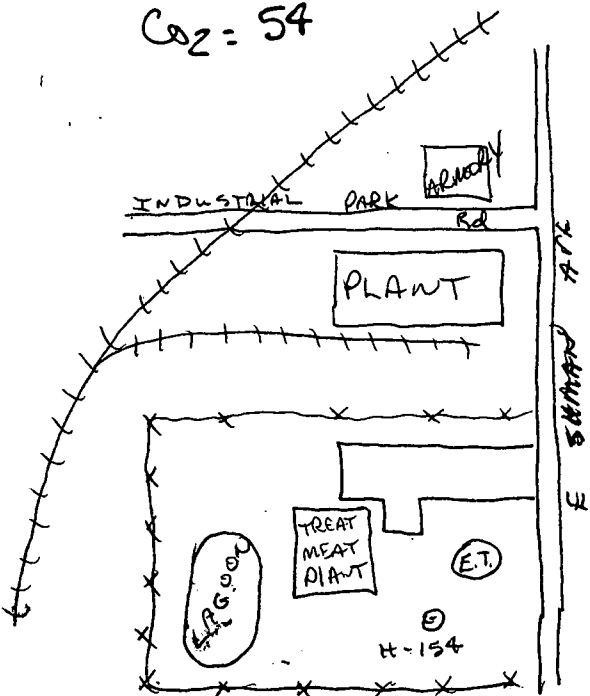
HYDRAULICS
 R=98* T= A * 99# 1 * Unit tested 100= * 103= *
 R=105* T= A * 99# 1 * Test No. 106# *
 107= * Transmissivity (gal/d)/ft _____
 108= * Hydraul. cond. (gal/d)/ft² _____
 110= * Storage coeff. Boundaries _____
 R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

Bob Calvert Eng.

Fe: 15.

Co₂: 54



well is 30' south of water tower

description of formations encountered	from	to
Yellow clay	0	19
gray clay	19	35
limestone	35	175
gray clay	175	285
sandy shale & stks of sand	285	324
sand	324	355
hard shale	355	371
rock	371	372
shale	372	378
sand w/stks of shale	378	399
shale	399	471
sandy shale	471	585
stks of sand & shale	585	600
fine sand	600	609
stks of sandy shale	609	624
hard shale	624	731
sand & gravel	731	746
clay	746	748
sand & gravel	748	834