

Muldron

FORM 9-1642 (1-68)

Well No. H 62

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION **PUNCHED**

JAN 24 1973

MASTER CARD

Record by J. Shell Source of data Bowl Date 4/69 Map _____

State 219 County (or town) Clay _____

Latitude: 33° 38' 56" N Longitude: 088° 39' 11" W Sequential number: 1

Lat-long accuracy: 1 T 16 S R 6 Sec 34 NE NE NE

Local well number: H062A3416S06E Other number: _____

Local use: 021 Owner or name: _____

Owner or name: CURTIS RAY Address: WCS

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data Freq. W/L meas.: 1 Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no, period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 400 ft Meas. accuracy _____

Depth cased; (first perf.): 21 ft Casing type: Steel; Diam. in 5

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other _____

Method Drilled: air bored, cable, dug, hyd rot., air jetted, percussion, rotary, reverse trenching, driven, drive wash, other _____

Date Drilled: 9:6:9 Pump intake setting: _____ ft

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent. jet, (J) multiple, (L) multiple, (M) multiple, (N) nose, (P) piston, (R) rot, (S) submerg, (T) turb, (B) other _____ Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. S

Descrip. MP _____ ft above _____ ft below LSD. Alt. MP _____

Alt. LSD: 265 Accuracy: (source) _____

Water Level 110 ft above _____ ft below MP; Ft below LSD 110 Accuracy: _____

Date meas: 369 Yield: _____ ppm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

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REVERSE

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____ Section: 03

Drainage Basin: D Subbasin: 13E

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (R) (K) (L) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group E2

Lithology: _____ Origin: 6 Aquifer Thickness: 120 ft

Length of well open to: _____ ft Depth to top of: 260 ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened:

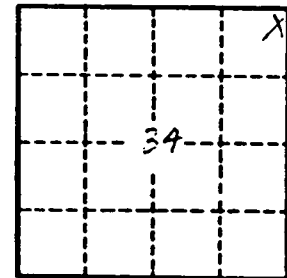
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



WELL NO.

H 62

CLAY
H 62
3-13-69

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

CODED

WATER WELL DRILLERS LOG

3-13 1969 Herndon-Homan Well & Supply, Inc. CLAY
date well completed firm name county well located

MISSISSIPPI 39201 36888

LANDOWNER: #1195 D. 4945553
Curtis Ray
West Point, Miss.
(mailing address)

description of formations encountered	from	to
Sandy clay	0	18
Blue clay	18	280
Sand	280	400
Bottom	400	

WELL LOCATION:
sec. 34 T. 16 N R. 4 E
S W
2 miles N of West Point
(distance) (direction) (nearest town)

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

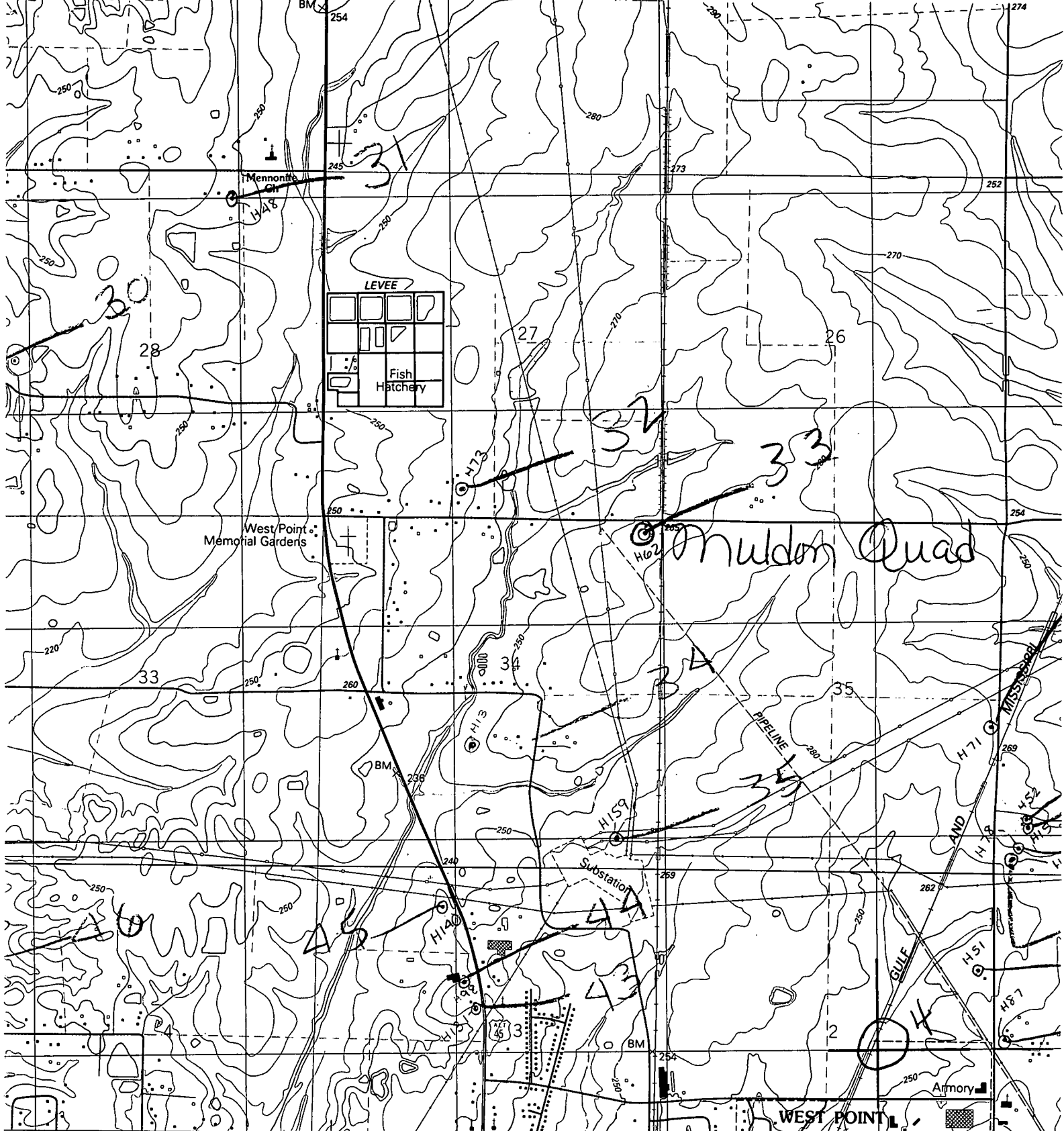
- WELL COMPLETION DATA:
- (1) diameter (inches) 5
 - (2) total depth (feet) 460
 - (3) static water level (feet) 110 below top of ground.
 - (4) casing steel 21' (material) (depth)
5" (size) if telescope see back.
 - (5) screen NO (length) (depth to top)
 - (6) pump 1/2 (HP) 5 (yield gpm)
electric (type power)
 - (7) electric log NO (yes or no)
 - (8) how well bottom plugged open

CODED

APR 1969

MISS. BD. OF WATER COMM.

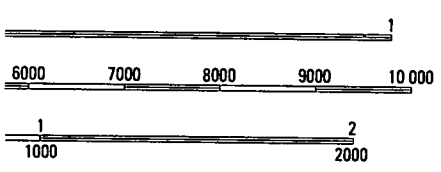
DRILLERS REMARKS:



● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—
348000mE

ROAD CLASSIFICATION

- Primary highway, hard surface
- Secondary highway, hard surface
- Light-duty road, improved surface ..
- Unimproved road ..
- Interstate Route
- ◻ U. S. Route
- St



QUADRANGLE LOCATION

1
2
1000 2000
FEET
SCALE 5 FEET
1" = 5000'
ACCURACY STANDARDS

MULDON, MI
NW/4 WEST POINT 15' QUAD
33088-F6-TF-024