

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 12-70 Map MAR'11 1973

State 28 County (or town) Montreal 48

Latitude: 335200N Longitude: 0883845 Sequential number: 1

Lat-long accuracy: T 14 R 6 W 14NW SW NW

Local well number: R035CB1414506E Other number: B & M

Local use: 021 Owner or name: 1

Owner or name: LURLEAN HAYNES Address: Aberdeen, Md.

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Mad, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 370 Meas. rept 3

Depth cased: (first perf.) 27 Casing type: Steel Diam. 5

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) open hole, (G) other X

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other H

Date Drilled: 970 Pump intake setting: 36

Driller: Herron-Herron name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1/2 Trans. or meter no. 5

Descrip. MP 295 ft above below LSD, Alt. MP

Alt. LSD: 283 Accuracy: (source) 4

Water Level 120 ft above below MP; Ft below LSD 120 Accuracy: D

Date meas: N70 Yield: 5 gpm Method determined 41

Drawdown: 62 ft Accuracy: 63 Pumping period 66 hrs

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 77 79

Taste, color, etc.

Well No.

K35

Well No. K

PUNCHED

Latitude-longitude N
S

HYDROGEOLOGIC CARD

SAME AS OF MASTER CARD Province: 03 Section: _____

Drainage Basin: D Subbasin: 132

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

MAJOR AQUIFER: system _____ series R3 aquifer, formation, group EZ

Lithology: US Origin: 6 Aquifer Thickness: 190 ft

Length of well open to: 1740 ft Depth to top of: 2000 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: _____

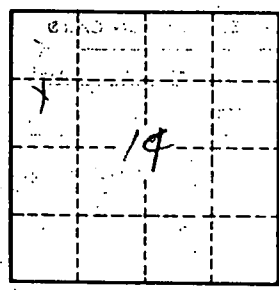
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No.

K35

MONROE
K35
11-13-70

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

CODED

WATER WELL DRILLERS LOG

11-13 1970 Herndon-Homan Well & Supply Monroe
date well completed firm name county well located
Inc

LANDOWNER	description of formations encountered	from	to
<u>Lurlean Hayes</u>	<u>Surface clay</u>	<u>0</u>	<u>18</u>
<u>Route 2, Box 164</u>	<u>Blue clay</u>	<u>18</u>	<u>200</u>
<u>Aberdeen, Miss.</u>	<u>Sandy</u>	<u>200</u>	<u>340</u>
(mailing address)	<u>Bottom</u>	<u>340</u>	

WELL LOCATION:
sec 14 T 14 N R 6 E
S 3 miles NW of Gibson
(distance) (direction) (nearest town)

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

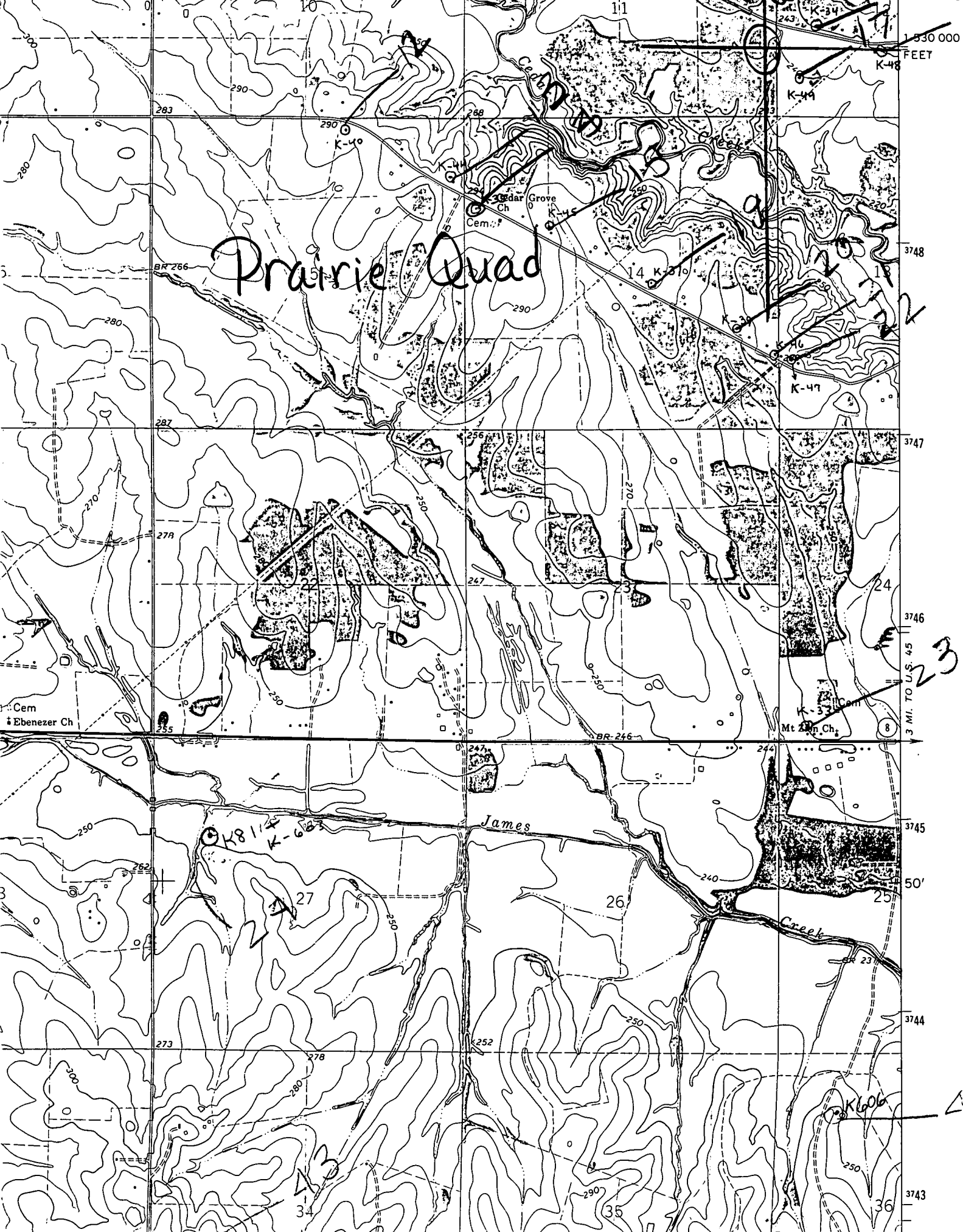
- WELL COMPLETION DATA:
- (1) diameter (inches) 5"
 - (2) total depth (feet) 340'
 - (3) static water level (feet) 120 below above top of ground.
 - (4) casing Steel, 24 (material) (depth)
5" if telescope see back. (size)
 - (5) screen 70 (length) (depth to top)
(size) (material)
 - (6) pump 1/2 (HP) 5 (yield gpm)
Electric (type power)
 - (7) electric log no (yes or no)
(organization running log)
 - (8) how well bottom plugged open

CODED

DEC 14 1970

DRILLERS REMARKS:

MISS. DIV. OF WATER COMMISSIONERS



Prairie Quad

Sedar Grove Cem.

Cem Ebenezer Ch

Mt Zion Ch

James

Creek

K-68

K-60

3 MI. TO US 45

1:50 000 FEET