

PUMP/WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WATER RESOURCES DIVISION

Well No. F 11

MASTER CARD

Recorded by J. Spill Date 11/9/89 Source BOWC Map

State 218 County (or town) WASHINGTON

Latitude 34 49 15 N Longitude 083 07 18

Local well number F 011 PA 1503511 E

Local use: 233

Owner or name: R. E. Iuka

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

Use of water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of well: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

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

Hyd. Lab. data:

Qual. water data: type:

Freq. sampling: Pumpage inventory: no. period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAVE AS ON MASTER CARD

Depth well: 200 ft

Depth cased: 175 ft

Finish: concrete, gravel, (part.), (screen), gallery, end, (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Date drilled: 868

Drilled: Pump intake setting: 868 ft

Driller: name (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power: (Type): diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Water: (Type): air, bucket, cent, jet, (cent.), multiple, (curb.), none, platon, rot, submerg, curb, other

Alt. LSD: 50 ft below

Water Level: 50 ft below

Meas: Yield: 0.68 gpm

Druidown: Accuracy: 170

WATER DATA: Iron: Sulfate: Chloride: Hard: ppm

Sp. Conduct: K x 10⁶: Temp. of f. sampled: Date sampled: ppm

Taste, color, etc.

Well No. F 11

Margrum And

Well No. F 11

Latitude-longitude

N

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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

189 Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series M _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: 180 ft

Length of well open to: _____ ft 25 Depth to top of: _____ ft 20

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: _____

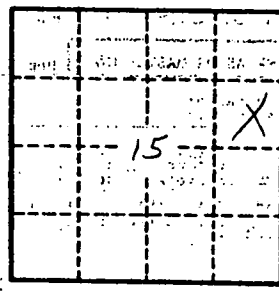
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² _____ Coefficient Storage: _____

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



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Dishonora
7 11
10-28-68

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

CODED

WATER WELL DRILLERS LOG

Oct 28 1968 Hughes well Drilling Lish
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>Route # 3</u> <u>Luka miss</u> (mailing address)			
WELL LOCATION:			
sec. <u>03</u> T. <u>03</u> N. R. <u>11</u> E			
<u>03</u> miles <u>03</u> E of <u>Luka</u> (distance) (direction) (nearest town)			
WELL PURPOSE: <u>Home</u> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>5 5/8</u>			
(2) total depth (feet) <u>200</u>			
(3) static water level (feet) <u>170</u> below top of ground.			
(4) casing <u>galv</u> <u>175</u> (material) (depth)			
① (size) If telescope see back.			
(5) screen _____ (length) (depth to top)			
(size) (material)			
(6) pump <u>3/4</u> <u>6</u> (HP) (yield gpm)			
<u>Elec</u> (type power)			
(7) electric log <u>NO</u> (yes or no)			
(organization running log)			
(8) how well bottom plugged _____			
DRILLERS REMARKS:			
<u>175' 5 5/8 Inev</u>			
<u>40 4" Plastic</u>			

CODED

NOV 25 1968
MISS. BD. OF
WATER COMMISSIONERS

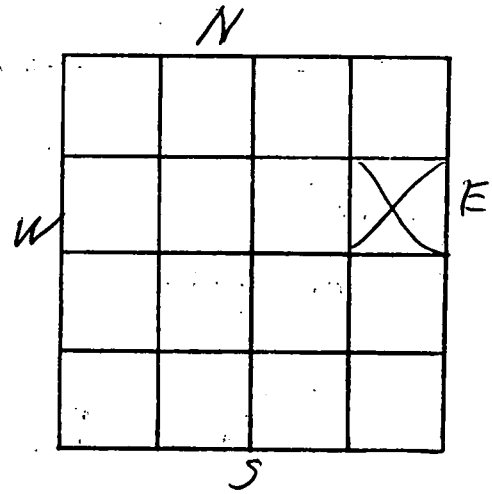
If well telescopes please sketch and show depths.

GROUND LEVEL

5 5/8 178

4" plastic 40'

No screen



SECTION @ 15

Please indicate well location X.

ADDITIONAL INFORMATION

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

MARGERUM QUAD

