

FORM 9-1642 (1-68)

Well No. A 11

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD JAC

Record by M Smith

Source of data old records

Date 7/70

Map Hamilton

136A

State 5 28 County (or town) Lowndes 44

Latitude: 33 37 32 N Longitude: 08 82 76 0 0 Sequential number: 3

Lat-long accuracy: 2 T. 16 S. R. 18 W. Sec. 32 SE k. NE k. SW k. NWSWSE

Local well number: A 0 1 1 A C 3 2 1 6 S 1 8 W Other number: #3

Local use: 064 Owner or name: Building 363

Owner or name: COLUMBUS AFB Address:

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instat, Unused, Recharge, Desal-P S, Desal-other, Other F

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

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

Hyd. lab. data:

Qual. water data; type: C

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

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 424 ft Meas. rept 3

Depth cased: (first perf.) 384 ft Casing type: 18x12 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other G

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) percussive, (G) rotary, (H) driven, (I) drive wash, (J) other H

Date Drilled: 9.4.1 Pump intake setting: 203 ft

Driller: Layne Central address MEMPHIS

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 T Deep Shallow

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

Descrip. MP 203 ft above LSD, Alt. MP 200

Alt. LSD: 200 Accuracy: (source) 5

Water Level: ft above MP; Ft below LSD +19 Accuracy: D

Date meas: 4.4.1 Yield: Flows gpm Method determined

Drawdown: ft Accuracy: Pumping period: hrs

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

Sp. Conduct K x 10⁶ Temp. *F Date sampled 5.7.0

Taste, color, etc.

10-29-91
Hdd 50.00
Cut 4.91
MP 1.5
43.59

A had to go thru
knocked out area
in concrete
mount
he will make
a pipe for
as to use

PUNCHED

Well No.

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Latitude-longitude N S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

 03

Section:

 D

Drainage Basin:

 13L

Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system

series

 K3

aquifer, formation, group

 G0

Lithology:

 U.S

Origin:

 2

Aquifer Thickness: ft

Length of well open to: ft

 40

Depth to top of: 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:

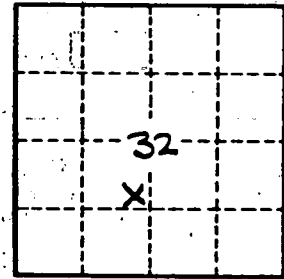
Surficial material:

Infiltration characteristics:

Coefficient Trans: gpd/ft

Coefficient Storage:

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



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