

FILE COPY WELL SCHEDULE

Well No. J14

PUNCHED

(N)

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAR 6 1973

MASTER CARD

Record by J. A Callahan Source of data Dr15. Date 6/26/71 Map 3/2/72

State 28 County (or town) 44

Latitude: 33 27 27 N Longitude: 088 34 49 Sequential number: 1

Lat-long accuracy: 20 T 18 S, R 16 W, Sec 1, SW 1/4, NW 1/4

Local well number: J 014 C B 0118 N I 6 E Other number: B & M

Local use: Owner or name: GOLDEN TRIANGLE AIRPORT

Owner or name: GOLDEN AIRPORT Address:

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instit, Unused, Repressure, 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. Well meas.: [] Field aquifer char. []

Hyd. lab. data: USGS 4175

Qual. water data: type: []

Freq. sampling: [] Pumpage inventory: no period: []

Aperture cards: []

Log data: E # 30 J13 Nearby. []

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 610 Meas. 3

Depth cased: 500 Casing type: 8 X 6 in 8

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shot, open hole, other G

Method: (A) air bored, cable, dip, hed jetted, air reverse trenching, driven, drive wash, other H

Date Drilled: 9-7-71 Pump intake setting: []

Driller: V. W. WEBB & SONS, BELDEN MISS address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other S Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 25 Trans. or meter no. []

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 250 Accuracy: (source) 5

Water Level: ft above below MP; ft below LSD 110 Accuracy: 0

Date meas: 8-7-71 Yield: 146 Method determined 51

Drawdown: ft 1.26 Accuracy: [] Pumping period: [] hrs 58

QUALITY OF WATER DATA: Iron [] Chloride [] Hard. []

Sp. Conduct 470 x 10 ppm 20.5 C Date sampled 4-7-75

Taste, color, etc. PH: 8.3

August, 1987 DESTROYED

4/29/82

120 206 117 94 1.50 116 44

10/4/78 WL: 112

Well No. J14

HYDROGEOLOGIC CARD

Latitude-longitude N
S

1/3 ON MASTER CARD **Physiographic Province:** _____ **Section:** _____

etera **Drainage Basin:** _____ **Subbasin:** _____

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

MAJOR AQUIFER: _____ system _____ series **K13** _____ aquifer, formation, group **G10** *EZ*

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft.

Length of well open to: _____ ft **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: _____ *50' of 6" screen*

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:** _____

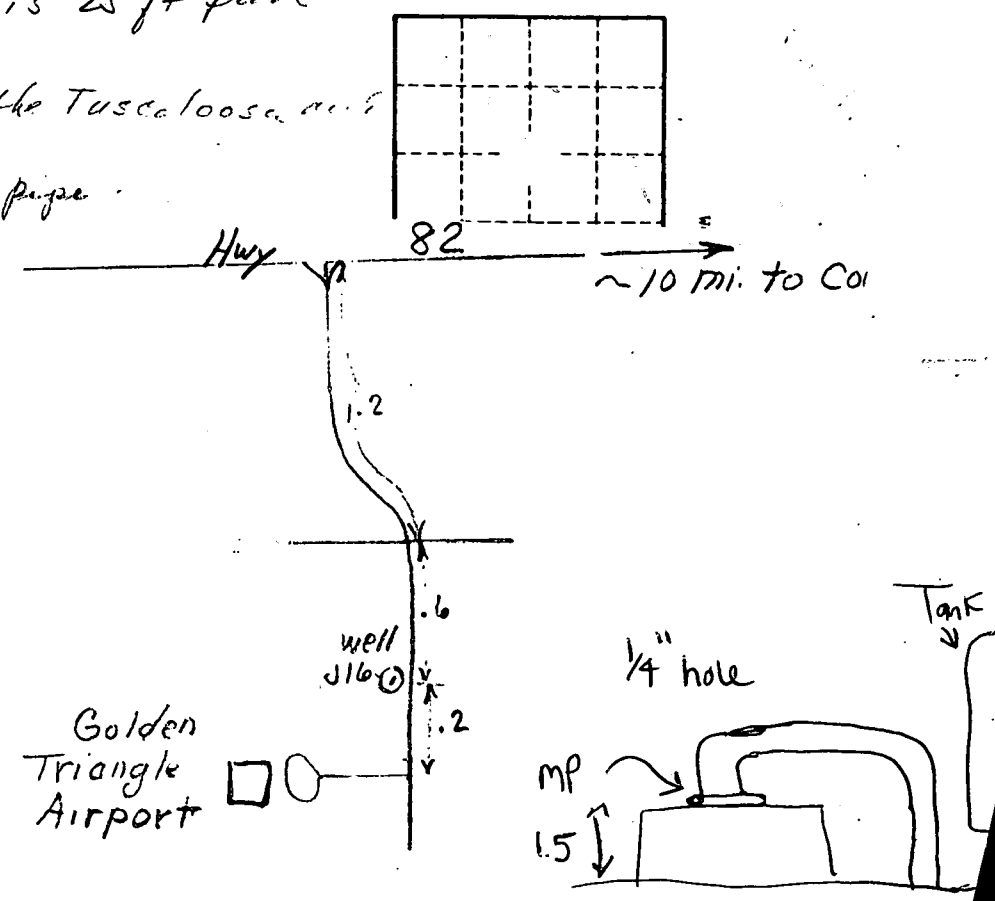
Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

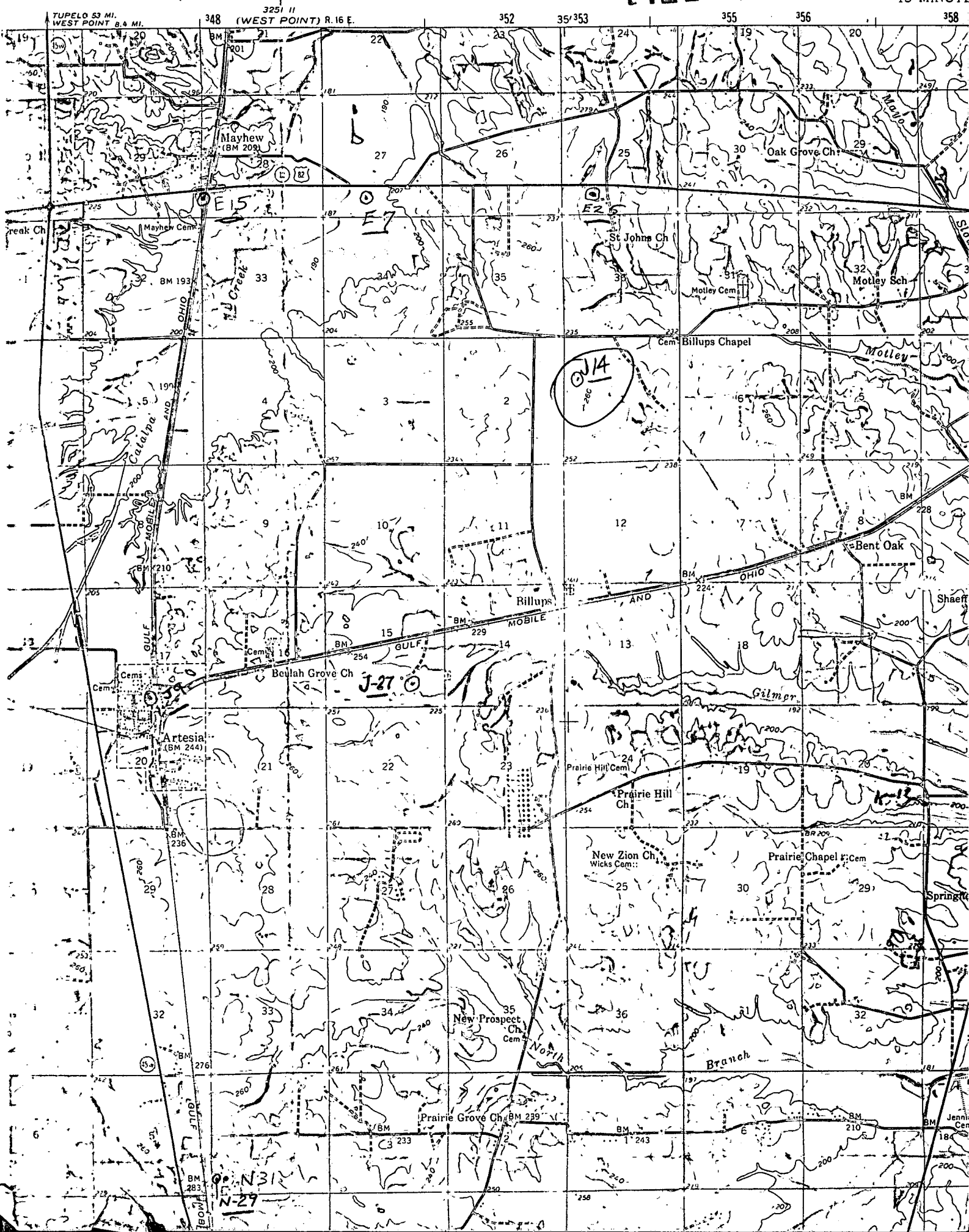
See E log #30 which is 25 ft from this location.

J13 was made in the Tuscaloosa and would not clear up.

420' Top of same pipe

- 500 - 520 Screen*
- 520 - 560 Blank*
- 560 - 580 Screen*
- 580 - 600 Blank*
- 600 - 610 Screen*





FILE COPY

U.S. DEPT. OF INTERIOR
 GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
**GROUND WATER SITE INVENTORY
 WATER-LEVEL DATA**

WELL NO. J-14
 ELEV = 250 FT MP HEIGHT 1.5

LOWMEDE CO
 GOLDEN TRIANGLE
 AIRPORT
 2160 RD

Site Ident. No. 3327270883449.01
5 19

R = 234 *

T = A *

DATE	WATER LEVEL (BELOW LSD)	STATUS	METHOD	HOLD	CUT	DEPTH BELOW MP	REMARKS	DATE PUNCHED	DATE ENTERED
235 # 1/6/04/1978 *	237 = 111.69 *	238 = *	239 = S *	125.00	11.81	113.19	GID + LD		
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WELL DESTROYED

Method of Measurement **239 =** A C E G H L M R S T Z
 airline, calibrated, estimated, pressure, calibrated, geophysical, manometer, reported, steel, electric, other
 airline gage pressure gage logs tape tape

Site Status **238 =** D G H Ø P R S T Z
 dry, flowing, nearby, nearby, obstruction, pumping, recently, nearby, nearby, other
 recently flowing recently flowing pumped pumping recently flowing