

omit - plugged

omit

PUNCHED

FORM 9-1642 (1-68)

Well No. G 75

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

Water Level

Hold
Cust
Jed
WR

MASTER CARD

Record by J.A. Callahan Source of data Bowc Date 1/21/72 Map Columbus North 136-C

State 21 28 County (or town) 2 44

Latitude: 33⁴⁸ 30⁷ 30¹¹ 0¹¹ N Longitude: 08¹² 82¹⁵ 48¹⁸ 8¹⁹

Lat-long accuracy: 30²⁰ T. 18³⁰ S. R. 18³⁰ W. Sec 15, NE 1/4, NE 1/4, NE 1/4

Local well number: G075AB1518S18W Other number: B & M

Local use: _____ Owner or name: BENEKE CORP Address: Columbus Ave

Ownership: (C) _____ (F) _____ (M) _____ (N) _____ (P) _____ (S) _____ (W) _____ N

Use of water: (A) _____ (B) _____ (C) _____ (D) _____ (E) _____ (F) _____ (H) _____ (I) _____ (M) _____ (N) _____ (P) _____ (R) _____ (S) _____ (T) _____ (U) _____ (V) _____ (W) _____ (X) _____ (Y) _____ (Z) _____ N

Use of well: (A) _____ (D) _____ (G) _____ (H) _____ (I) _____ (P) _____ (R) _____ (T) _____ (U) _____ (W) _____ (X) _____ (Z) _____ W

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 522 Meas. 3

Depth cased; (first perf.) _____ ft 472 Casing type: _____; Diam. 12X10 in 12

Finish: porous concrete, (perf.) _____ (F) gravel w. (screen) _____ (G) horiz. gallery _____ (H) open end _____ (I) perf. _____ (P) screen, sd. pt., shored, open hole _____ (S) _____ (T) _____ (W) _____ (X) _____ (Z) _____ 5

Method: (A) air bored _____ (B) cable, dug, hyd _____ (C) jetted _____ (D) air _____ (E) reverse _____ (F) trenching _____ (G) driven _____ (H) wash _____ (I) other _____ (J) _____ (K) _____ (L) _____ (M) _____ (N) _____ (O) _____ (P) _____ (Q) _____ (R) _____ (S) _____ (T) _____ (U) _____ (V) _____ (W) _____ (X) _____ (Y) _____ (Z) _____ H

Date Drilled: 967 Pump intake setting: _____ ft _____

Driller: Layne Central Jackson Miss

Lift (type): (A) air _____ (B) bucket, cent. _____ (C) jet _____ (D) multiple _____ (E) multiple _____ (F) none _____ (G) piston _____ (H) rot. _____ (I) submerg. _____ (J) turb. _____ (K) other _____ (L) _____ (M) _____ (N) _____ (O) _____ (P) _____ (Q) _____ (R) _____ (S) _____ (T) _____ (U) _____ (V) _____ (W) _____ (X) _____ (Y) _____ (Z) _____ 7 Deep Shallow

Power (type): diesel _____ elec _____ gas _____ gasoline _____ hand _____ gas _____ wind _____ H.P. 75 Trans. or meter no. _____

Descrip. MP 9 ft above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____ 5

Water Level _____ ft above _____ below MP; Ft. below LSD 24 Accuracy: _____ D

Date meas: 6/30/67 Yield: 667 # 600 gpm Method 600 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 _____

Taste, color, etc. _____

10/3/78
WL: 67.00
113

Well No.

Latitude-longitude _____ N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

134

Subbasin: _____

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

MAJOR

AQUIFER: _____

system

series

K3

aquifer, formation, group

G-φ

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: _____

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial

material: _____

Infiltration

characteristics: _____

Coefficient

Trans: _____

gpd/ft

Coefficient

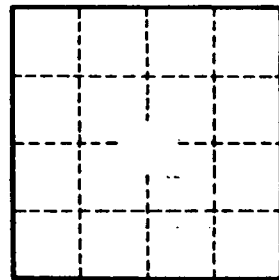
Storage: _____

Coefficient

Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____

G 75