

APR 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data Brownc Date 1/69 Map _____

State 28 County (or town) Holmes 26

Latitude: 32° 57' 05" N Longitude: 08° 45' 64" W Sequential number: 1

Lat-long accuracy: 3 T 15 S, R 3 E W, Sec 25, NE, NW B & M

Local well number: W 012 A B 25 13 N 03 E Other number: _____

Local use: 085 Owner or name: _____

Owner or name: W. J. WAITS JR. Address: Goodman

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Use of well: _____

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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 17 ft Meas. rept accuracy 3

Depth cased; (first perf.): 4.2 ft Casing type: Steel; Diam. in 2

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (H), horiz. gallery, end, open (O), perf., screen, sd. pt., shored, open hole, other _____

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

Date Drilled: 9.6.8 Pump intake setting: _____ ft _____

Driller: Jack Martin name address Service

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

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 38 ft above below MP; Ft below LSD 38 Accuracy: _____

Date meas: 4.6.8 Yield: _____ 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 10 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. W 12

Well No. W 12

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D ¹⁹ Drainage Basin: 15K ^{23 25} Subbasin: _____ ²⁶

Topo of well-site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ ²⁷

MAJOR TE ^{28 29} aquifer, formation, group CΦ ^{30 31}
AQUIFER: system series _____

Lithology: S ^{32 33} Origin: 2 ³⁴ Aquifer Thickness: 9 ft

 ^{35 37} Length of well open to: _____ ft 5 ^{38 40} Depth to top of: _____ ft 38 ^{41 43}

MINOR _____ ^{44 45} aquifer, formation, group _____ ^{46 47}
AQUIFER: system series _____

Lithology: _____ ^{48 49} Origin: _____ ⁵⁰ Aquifer Thickness: _____ ft

 ^{51 53} Length of well open to: _____ ft _____ ^{54 56} Depth to top of: _____ ft _____ ^{57 59}

Intervals Screened: 2" SS

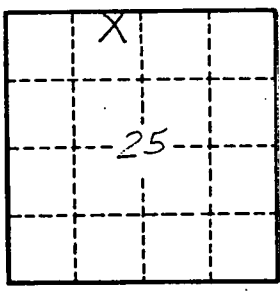
Depth to consolidated rock: _____ ft _____ ^{60 63} Source of data: _____ ⁶⁴

Depth to basement: _____ ft _____ ^{65 68} Source of data: _____ ⁶⁹

Surficial material: _____ ^{70 71} Infiltration characteristics: _____ ⁷²

Coefficient Trans: _____ gpd/ft _____ ^{73 75} Coefficient Storage: _____ ^{76 78}

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ⁷⁹



Well No. W 12