

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data Bowc Date 12/69 County 28 Map 4:4
State _____ (or town) Louder

MAR 6 1973

Latitude: 33 26 30 N Longitude: 088 20 24
Lat-long accuracy: 1 T 19 R 17 S 5 Sec 5 SE t. SE t. NW t.
Well number: M 0 2 0 R B 0 5 1 9 S 1 7 W Sequential number: 1

Local use: 264 Other number: _____
Owner or name: RAZFORD DEASON Owner or name: _____
Address: Columbus

Ownership: (C) County, Fed Gov't, (F) City, Corp or Co, (M) Private, (N) State Agency, (P) Water Dist, (S) _____
Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Fire, (F) Dom, (G) Irr, (H) Med, (I) P S, (J) Rec, (K) Stock, (L) Instit, (M) Unused, (N) Recharge, (O) Desal-P S, (P) Desal-other, (Q) Other
Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed.

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
Hyd. lab. data: _____
Qual. water data; type: _____
Freq. sampling: _____
Aperture cards: _____ Pumpage inventory: yes no period: _____
Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 150 ft Meas. 3
Depth cased: (if at perf.) _____ ft Casing type: steel ; Diam. _____ in
Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) air bored, (K) cable dug, (L) hyd jetted, (M) air percussion, (N) reverse, (O) trenching, (P) driven, (Q) wash, (R) other
Method Drilled: _____
Date Drilled: 9 6 9 Pump intake setting: _____ ft
Driller: _____ name _____ address _____
Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other
Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) LP, (J) nat, (K) other
Descrip. MP _____ Trans. or meter no. _____

Alt. LSD: _____ ft above _____ ft below LSD, Alt. MP _____
Water Level 20 ft above _____ ft below MP; Ft below LSD 20 Accuracy: _____
Date meas: _____ Yield: _____ Accuracy: _____
Drawdown: _____ ft _____ Method determined _____
QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
Sp. Conduct _____ K x 10⁶ _____ Temp. _____ Date sampled _____
Taste, color, etc. _____

Well No. M 20

Well No. M 210

PUNCHED

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: _____

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group E2

Lithology: _____ Origin: _____ Aquifer Thickness: 19 ft
Length of well open to: _____ ft Depth to top of: 129 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: _____

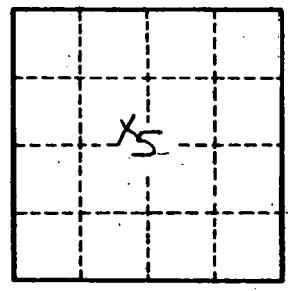
Depth to consolidated rock: _____ ft Source of data: _____

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. M 210