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

MASTERCARD

Record No. 4
Source of data: Bowers Date 6-29-74

State: 2-8
County: Lancaster
Location: 3-8
Sequential number: 

Latitude: 32° 23' 23.8" N
Longitude: 08° 51' 45.6" W

Local well number: 0:1:0:5:7:0:3:0:6:1:4:4
Other number: 

Owner or name: J. H. MIE ARCHER
Address: 

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

Use of water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Inst, Unused, Repurpose, Recharge, Deisel-P, S, Diesel-other, Other

Use of Well: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 70 Field aquifer char. 70

Hyd. lab. data:

Qual. water data:

Freq. sampling:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 4.5 Meas. rept. accuracy 2.3

Depth card: (first perf.) 4.0 Casing: plastic

Finish: (porous) gravel w. gravel w. "wire" open perf., screen, etc., shr, pum, etc.

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) air, bucket, cent, jet, etc.

Date: 9-7-4 Pump intake setting: 

Driller: 

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) air, bucket, cent, jet, etc.

Power: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) diesel, elec, gas, gasoline, hand, gas, wind,

Descrip. MP: 

Alt. LSD: 

Water level: 

Date of meas: 6-7-4 Yield: 

Drawdown: 

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


Taste, color, etc.

U.S. G.P.O. 1972/720-795/96/1303

L57
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0:3

Drainage Basin: 1:3:4

Subbasin: 2:4

Topo of well site: (D) (C) (K) (V) (H) (K) (L)

depression, stream channel, dunes, flat, hilltop, sink, swamp,

offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer:

Lithology: 3

Origin: 2

Aquifer Thickness: 20 ft

Length of well open to: 5 ft

Depth to top of: 25 ft

Minor Aquifer:

Lithology: 44

Origin: 44

Aquifer Thickness: ft

Length of well open to: ft

Depth to top of: ft

Intervals Screened:

Depth to consolidated rock: ft

Source of data: 64

Depth to basement: ft

Source of data: 64

Surficial material: 65

Infiltration characteristics:

Coefficient:

Trans: gpd/ft²

Coefficient:

Storage:

Coefficient:

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