FORM 9-1642
(1-68)

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

MASTER CARD
Record by:
Source of data: Brit. Date: 11-17-74

State: 28, County (or town): Pike 57

Latitude: 31° 30' 0" N, Longitude: 69° 03' 45" W

Lat-long accuracy: 17 min, sec 16 degrees, 15 min, 7 sec 14

Local well number: D122A2803N07E 88

Local use: 029, Owner or name: F. W. McKinley 69

Owner or name: M. Comb

Ownership: County, Fed Gov't., City, Corp or Co., Private, State Agency, Water Dist. 88


Stock, Inact, Unused, Repurpose, Recharge, Desal-P, S, Desal-other, Other 88

Use of: (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)

Data available: Well data: 0, Freq. W/L meas.: 29, Field aquifer char. 70

Hyd. lab. data:

Qual. water data: type: 71

Freq. sampling: pumpage inventory: no, period:

Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 90, Meas. 9.8, rep: 3, accuracy 24

Depth cased: (first perf.): ft 90, Casing 30, accuracy 24

Type: 3, Diam. in 4

Finish: porous gravel, w. gravel, horiz. open, perf., screen, ea. pt., shored, open, concrete, (perf.), (screen), gallery, end.

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)

Drilled: air, bored, cable, dug, hyd, jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other

Date: 9.14, Pump intake setting: 33

Driller: J. A. G. Lucas 35

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

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)

Descriptive: HP:

Accur. alt: source:

Alt. LSD: accuracy: 47

Water level: above HP: ft 43, above LSD: ft 43, accuracy: 40

Date meas: 94, Yield: 44

Drawdown: ft 44, Accuracy: 47

Pumping period: hrs 46

Quality of water: Iron ppm 49, Sulfate ppm 70, Chloride ppm 71, Hard.: ppm 77

Sp. conduct: K x 10^7 72, Temp.: °F 74, T 74, D 74, ppm 77

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: [ Insert value ]

Drainage Basin: [ Insert value ]

Subbasin: [ Insert value ]

Topo-Topography: depression, stream channel, dunes, flat, hilltop, sink, swamp, well site:

MAJOR AQUIFER:

System: [ Insert value ]

Series: [ Insert value ]

Aquifer, formation, group: [ Insert value ]

Thickness: [ Insert value ] ft

Length of well open to: [ Insert value ] ft

Depth to top of: [ Insert value ] ft

MINOR AQUIFER:

System: [ Insert value ]

Series: [ Insert value ]

Aquifer, formation, group: [ Insert value ]

Thickness: [ Insert value ] ft

Length of well open to: [ Insert value ] ft

Depth to top of: [ Insert value ] ft

Intervals Screened:

Depth to consolidated rock: [ Insert value ] ft

Source of data: [ Insert value ]

Depth to basement: [ Insert value ] ft

Source of data: [ Insert value ]

Infiltration characteristics:

Coefficient:

Trans: [ Insert value ] gpd/ft²

Storage: [ Insert value ]

Coefficient:

Perm: [ Insert value ] gpd/ft²; Spec cap: [ Insert value ] gpm/ft; Number of geologic cards: [ Insert value ]