

PUMPED

WELL SCHEDULE

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

MASTER CARD

Record by JCM Source of data BOWC Date 8-72 Map State 28 County Pike Sequential number 57 Latitude 31 14 51 N Longitude 09 02 05 Lat-long accuracy 30 30 80 Sec 6 S SW SE Local well number E134 CDO 603 N08E Local use 305 Owner or name DUDLEY KEPPER Address Summit Ownership County (P) Use of water (H) Use of well (W) DATA AVAILABLE: Well data ( ), Freq. W/L meas. ( ), Field aquifer char. ( ), Hyd. lab. data ( ), Qual. water data; type ( ), Freq. sampling ( ), Pumpage inventory ( ), Aperture cards ( ), Log data (D)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well 65 Meas. 3 Depth cased 59 Casing type R/c Diam. 4 Finish (S) Method (H) Drilled (H) Date 972 Pump intake setting ( ) Driller S & P Lift (S) Deep ( ) Power (S) Trans. or meter no. 5 Descrip. MP ( ) Accuracy ( ) Alt. LSD ( ) Water Level (D) Date meas. 572 Yield (8) Method determined ( ) Drawdown ( ) Accuracy ( ) Pumping period ( ) WATER DATA: Iron ( ), Sulfate ( ), Chloride ( ), Hard. ( ) Sp. Conduct ( ) Temp. ( ) Taste, color, etc.

Well No. E134

Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

03  
20 21

Section: \_\_\_\_\_

D  
27

Drainage Basin: \_\_\_\_\_

134  
23 25

Subbasin: \_\_\_\_\_

26

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

MAJOR AQUIFER: system \_\_\_\_\_ series TP aquifer, formation, group CI  
28 29 30 31

Lithology: S Origin: 2 Thickness: 25 ft  
32 33 34

Length of well open to: \_\_\_\_\_ ft 6 Depth to top of: \_\_\_\_\_ ft 4.0  
35 37 38 40 41 43

MINOR AQUIFER: system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_  
44 45 46 47

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
48 49 50

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_  
51 53 54 56 57 59

Intervals Screened: 4" Plc

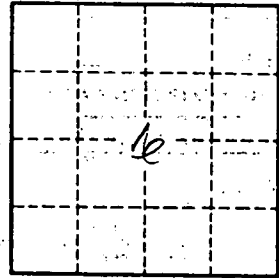
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_  
60 63 64

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_  
65 68 69

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_  
70 71 72

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_  
73 75 76 78

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_  
79



Well No. \_\_\_\_\_

E 134