

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by JCM Source of data Bowc Date 9-71 Map _____

State 28 County Pike (or town) 57

Latitude: 31° 02' 23" N Longitude: 090° 31' 20" W Sequential number: 7

Lat-long accuracy: 3 T. 1 S. R. 70 Sec 20 NE SW NW

Local well number: K054CB2001N07E Other number: _____ B & M

Local use: 287 Owner or name: HATTIE CUTNER Address: Oayka

Ownership: County, Fed Gov't, (C) (F) (M) (N) (P) (S) (W) State Agency, Water Dist _____ 67 P

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____ 68 H

Use of well: (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ 69 W

DATA: AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. _____ 70 71

Hyd. lab. data: _____ 73

Qual. water data, type: _____ 74

Freq. sampling: _____ Pumpage inventory: yes no period: _____ 75 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 158 Meas. rept accuracy _____ 24 3

Depth cased; (first perf.) _____ ft 152 Casing type: PL Diam. _____ in _____ 25 28 29 30

Finish: porous concrete, gravel w. (perf.), (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) gravel w. (screen), gallery, end, horiz. open perf., screen, sd. pt., shored, open hole, other _____ 31 5

Method Drilled: (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 bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other _____ 32 H

Date Drilled: 9-7-71 Pump intake setting: _____ ft _____ 33 36 38

Driller: Chester Reeves name address _____ 34

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other _____ 39 S Deep _____ Shallow _____ 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. _____ 41 5

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____ 42 43

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level _____ ft above _____ below MP; F. _____ below LSD 74 Accuracy: _____ 52 D

Date meas: 6-7-71 Yield: _____ gpm _____ Method determined _____ 53 55 56 60 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 62 64 65 66 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 69 70 71 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 73 74 76 77 79

Taste, color, etc. _____

Well No.

K 54

Latitude-longitude _____
N S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____ Section: 03

Drainage Basin: 144 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series TP aquifer, formation, group CI

Lithology: _____ Origin: 2 Aquifer Thickness: 18 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft 145

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: 4" PL

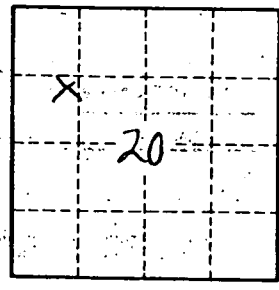
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. _____

K 54