

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 27 1972

MASTER CARD

Record by H.H. Source of data owner Date 10-31-56 Map _____

State 28 County (or town) 59

Latitude: 34 37 30 N Longitude: 088 20 50 Sequential number: 1

Lat-long accuracy: 4 T 5 N 9 E W, Sec 22 NW/SE/AW, SW, E

Local well number: H003C2205509E Other number: _____

Local use: _____ Owner or name: _____

Owner or name: D. W. CUNNINGHAM Address: RT5 Boonville

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 210 Meas. rept accuracy 6

Depth cased; (first perf.) _____ Casing type: _____; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (P) screen, (S) sd. pt., (T) shored, (W) open hole, (X) other X

Method: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) rotary, (V) trenching, (W) driven, (X) drive wash, (Z) other R

Date Drilled: 953 Pump intake setting: _____

Driller: Banda Boonville

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other J Deep D Shallow 40

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 LP S Trans. or meter no. _____

Descrip. MP OK (12/80) ft above below LSD, Alt. MP _____

Alt. LSD: 520 Accuracy (source) Topo 4

Water Level: _____ ft above below MP; Ft below LSD 103 Accuracy: _____ 6

Date meas: 53 Yield: _____ Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10⁶ Temp. _____ Date sampled _____

Taste, color, etc. large amt. Fe - (unusual)

Well No.

UNCLASSIFIED

Latitude-longitude

N
S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

38

Subbasin:

26

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

H

MAJOR AQUIFER:

KM

system

K3

series

aquifer, formation, group

MS

30 31

Lithology:

S

Origin:

6

Aquifer Thickness:

ft

Length of well open to:

ft

38

40

Depth to top of:

ft

41

43

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

S

Origin:

6

Aquifer Thickness:

ft

Length of well open to:

ft

34

36

Depth to top of:

ft

37

39

Intervals Screened:

Depth to consolidated rock:

ft

40 43

Source of data:

64

Depth to basement:

ft

43 46

Source of data:

69

Surficial material:

70 71

Infiltration characteristics:

72

Coefficient Trans:

gpd/ft

73 75

Coefficient Storage:

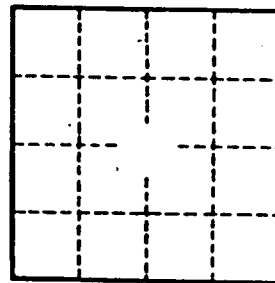
76 78

Coefficient Perm:

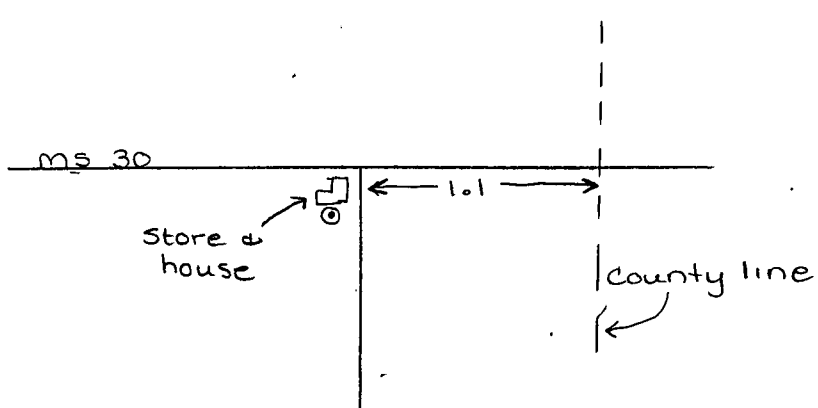
gpd/ft²; Spec cap:

gpa/ft; Number of geologic cards:

79



Well No.



Sketch not accurate at all