

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by A.R.D. Source of data Bowe Date 5-71 Map _____

State 28 County (or town) Washington 76

Latitude: 33¹10²28³N⁴ Longitude: 09¹²04¹⁵61¹⁸9¹⁹ Sequential number: 1

Lat-long accuracy: 5²⁰ T 15²¹ S, R 60²² Sec 1 Other number: _____ B & M

Local well number: P067²³ 0115²⁴ N06W²⁵ Owner or name: _____

Local use: 064²⁶ Owner or name: _____

Owner or name: BILLY HARRIS²⁷ Address: Hollandale²⁸

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P²⁹

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 _____ I³⁰

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (G) _____ W³¹

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: yes no, period: _____

Aperture cards: _____ yes

Log data: _____ D⁷⁸ 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 101' 7" ft 102 Meas. rept. accuracy _____ 3²⁴

Depth cased; (first perf.) 61' 7" ft 62 Casing type: Steel Diam. in _____ 16²⁹ 30

Finish: porous concrete, gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ 5³¹

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ 4³²

Date Drilled: 9-7-71³³ Pump intake setting: _____ ft _____ 36 38

Driller: Layne-Len³⁴ address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other _____ 39 Deep Shallow

Power (type): diesel, (elec), gas, gasoline, hand, gas, wind; H.P. 30 Trans. or meter no. _____ 41

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

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

Water Level: 20 ft above below MP; Ft. below LSD 20 Accuracy: _____ 52

Date meas.: 4-7-71⁵³ Yield: _____ gpm 1800⁵⁴ Method determined _____ 61

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

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

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

Well No.

967

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province:

03

Section:

E

Drainage Basin:

15H

Subbasin:

(D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat

WATER

Q6

M:A

Geology:

S

Origin:

2

Aquifer

Thickness:

82

ft

Length of well open to:

ft

40

Depth to top of:

ft

20

WATER

Geology:

Origin:

Aquifer

Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

Materials used:

1/6" steel

Depth to consolidated rock:

ft

Source of data:

Depth to cement:

ft

Source of data:

Hydrogeological characteristics:

Infiltration characteristics:

Efficient:

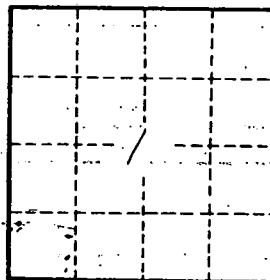
gpd/ft

Coefficient Storage:

Efficient:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

167