

RECEIVED PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data Bowc Date 6-72 Map \_\_\_\_\_

State 28 County (or town) Franklin 19

Latitude: 312242N Longitude: 0904912 Sequential number: 1

Lat-long accuracy: 3 T 50 S, R 4 E, Sec 29, NE, NE

Local well number: 0021AA2905NO4E Other number: \_\_\_\_\_ B & M

Local use: 287 Owner or name: L HANCOCK Address: Meadville

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 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: 0 yes no, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes 0

Log data: \_\_\_\_\_ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 82 Meas. rept accuracy 3

Depth cased: (first perf.) 76 Casing type: Plast Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

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

Date Drilled: 972 Pump intake setting: \_\_\_\_\_ ft 0

Driller: Chester Reeves 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, other 5 Deep 0 Shallow 0

Power (type): 3/4 nat LP gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 480 Accuracy: (source) 5

Water Level: above below MP; Ft below LSD 66 Accuracy: \_\_\_\_\_

Date meas: 272 Yield: \_\_\_\_\_ gpm 15 Method determined 0

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. 021

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: \_\_\_\_\_ **03** Section: \_\_\_\_\_

**D** Drainage Basin: **14A** \_\_\_\_\_ **26**

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) \_\_\_\_\_ (E) \_\_\_\_\_ (F) \_\_\_\_\_ (H) \_\_\_\_\_ (K) \_\_\_\_\_ (L) \_\_\_\_\_ (O) \_\_\_\_\_ (P) \_\_\_\_\_ (S) \_\_\_\_\_ (T) \_\_\_\_\_ (U) \_\_\_\_\_ (V) \_\_\_\_\_ **27**

MAJOR AQUIFER: \_\_\_\_\_ **TIP** \_\_\_\_\_ **CI** \_\_\_\_\_ **28** **29** \_\_\_\_\_ aquifer, formation, group **30** **31**

Lithology: \_\_\_\_\_ **R** \_\_\_\_\_ Origin: \_\_\_\_\_ **2** \_\_\_\_\_ Aquifer Thickness: **16** ft **32** **33** **34**

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

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

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

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

Intervals Screened: **4" Plast**

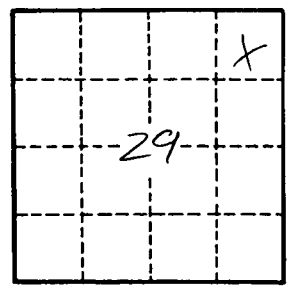
Depth to consolidated rock: \_\_\_\_\_ ft **60** **62** Source of data: \_\_\_\_\_ **64**

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

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

Coefficient Trans: \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_ **73** **75** **76** **78**

Coefficient Perm: \_\_\_\_\_ **2** Spec cap: \_\_\_\_\_ Number of geologic cards: \_\_\_\_\_ **79**



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

**21**