

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 19 1972

PUNCHED

MASTER CARD

Record by Witt Source of data Owner Date 12-7-56 Map

State MISS County ITAWAMBA 28 29

Latitude: 34 07 53 N Longitude: 08 82 82 3 Sequential number: 1

Lat-long accuracy: 3 11 8 16 SW NW

Local well number: N005BB1611508E Other number: B & M

Local use: _____ Owner or name: J C BLACK Address: _____

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (S) Water Dist. P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) De-water, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Re-pressure, (Q) Re-charge, (R) Desal-P S, (S) Desal-other, (T) Other. H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Re-charge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed. W

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

Hyd. lab. data: _____ 72

Qual. water data: type: _____ 74

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

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

DEPTH AS ON MASTER CARD Depth well: _____ ft 153 Meas. rept 6

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

Finish: (C) porous concrete, (F) gravel w. screen, (G) gravel w. gallery, (H) horiz. end, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) other. X

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) wash, (M) other. H

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: Herndon

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other. J Deep 40 Shallow _____

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

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

Alt. LSD: _____ 250 Accuracy: (source) topo 4

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

Date meas: _____ Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 60

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

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

Taste, color, etc. little Fe

Well No.

Latitude-longitude

HYDROLOGIC CODE

EUGENE 13W

SAME AS ON MASTER CARD

Physiographic Province:

YRVRB

03

Section:

13130

Drainage Basin:

13B

Subbasin:

Type of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, stream; (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system

series

aquifer formation, group

Lithology:

Origin:

Thickness:

Length of well open to: ft

Depth to top of: ft

MINOR AQUIFER:

system

series

aquifer formation, group

Lithology:

Origin:

Thickness:

Length of well open to: ft

Depth to top of: ft

Intervals Screened:

Depth to consolidated rocks: ft

Source of data:

Depth to basement: ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

gp4/ft

Coefficient Storage:

Coefficient Perm:

gp4/ft²; Spec cap:

gpm/ft;

Number of geologic cards:

