

Ho 73 B

FORM 9-1642 (1-68)

Well No. L 18

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE GEOLOGICAL SURVEY

E log # 45 PUNCHED WATER RESOURCES DIVISION

NOV 18 1972

MASTER CARD

Record by JVB Source of data Driller & Observer Date 6/8/72 Map Beans Ferry

State 28 County (or town) 29

Latitude: 34 12 35 N Longitude: 08 82 32 1 Sequential number: 2

Lat-long accuracy: 1 10 0 R 9 0 W, Sec 18, SW 1, NW 1, SE 1

Local well number: 1 0 1 8 A D 1 8 1 0 S 0 9 E Other number: 2

Local use: 0 4 5 Owner or name: USCE N 0 7 3 B Address: USEE - Weyerhaeuser

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: Anode, Drain, Seismic, Heat Res., Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed 0

DATA AVAILABLE: Well data 70 Freq. W/L meas.: M Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data, type: 74

Freq. sampling: 75 Pumpage inventory: 76 period: 77

Aperture cards: 78

Log data: E log # 45 D E 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 26 Meas. rept. accuracy 3

Depth cased: 16 Casing type: PVC Diam. in 4

Finish: porous, gravel w., concrete, (perf.), (screen), gravel w., horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other S

Method: Drilled: air borad, cable, dug, rot, hyd rot, jetted, air percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 6/7/72 Pump intake setting: 972 ft 36 38

Driller: 6/7/72

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42

Descrip. MP 43 ft above LSD, Alt. MP 44

Alt. LSD: 249 Accuracy: ± 1 ft 47 3

Water Level 5.35 ft above below MP; Ft below LSD 4 Accuracy: 52 A

Date meas: 072 Yield: 30 gpm 60 Method determined 61

Drawdown: 62 Accuracy: 63 Pumping period 64 hrs 65

QUALITY OF WATER DATA: Iron 66 Sulfate 67 Chloride 68 Hard. 69

Sp. Conduct 70 K x 10 71 Temp. 72 Date sampled 73 74 75 76 77 78 79

Taste, color, etc. 80

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Latitude-longitude
N
S

HYDROLOGIC CARD

INDEXED

MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

13B

Subbasin:

Topo of depression, stream, channel, dunes, flat, hilltop, sink, swamp, well site:

(V) valley flat

MAJOR AQUIFER:

K3

AA5

Lithology:

LS

6

Aquifer Thickness:

Length of well open to:

6

Depth to top of:

120

MINOR AQUIFER:

Lithology:

Length of well open to:

Intervals Screened:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

gpd/ft

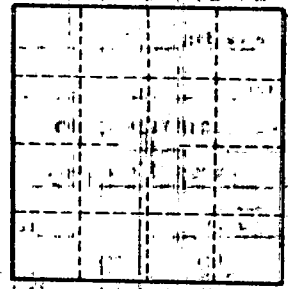
Coefficient Storage:

Coefficient Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

See log & sketch on L13



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