

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

E-log #45
WATER RESOURCES DIV. **PUNCHED**
NOV 18 1972

MASTER CARD

Record by JVS Source of data Driller & Observer Date 6/7/72 Map Beans Ferry

State 28 County (or town) 29

Latitude: 34 12 35 N Longitude: 08 8 23 21 Sequential number: 1

Lat-long accuracy: 10 S R 9 W, Sec 18, Sw 1, NE 1, SE 1

Local well number: L013AD181DSD9E Other number: B & M

Local use: 045 Owner or name: USCE - Weyerhaeuser

Owner or name: USCE N 73A Address: _____

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

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

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

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

Hyd. lab. data:

Qual. water data; type: C

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data: E log D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 138 ft Meas. 3

Depth cased; (first perf.) 98 ft Casing type: 4 in

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

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

Date Drilled: 6/72 972 Pump intake setting: _____ ft

Driller: USCE

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

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

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

Alt. LSD: 249 Accuracy: ± 1 ft 3

Water Level +14.09 ft above MP; Ft below LSD +14 Accuracy: typed A

Date meas: 6/72 Yield: 150 gpm Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 68

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

Sp. Conduct K x 10 1465 Temp. _____ °F Date sampled 672

Taste, color, etc. _____

Yes
111974

H. L. G.
1972

Well No. _____

Well No. L13
(73A)

Latitude-longitude _____ N
S

HYDROGEOLOGIC CARD

RECORDED
NOV 18 1968

Physiographic Province: _____ Section: 03

Drainage Basin: D Subbasin: 135

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

MAJOR AQUIFER: system _____ series L3 aquifer, formation, group Gφ

Lithology: Q.G Origin: 2 Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

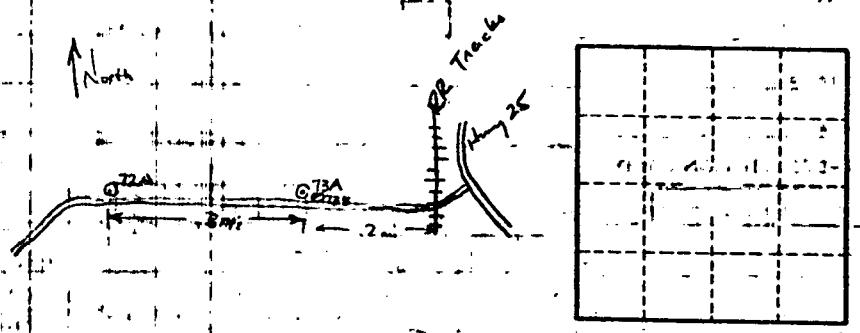
Intervals Screened: _____

Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____
Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Diller's log
Well 73A 6-8-70

0-10	fine sand
10-20	fine sand
20-30	fine sand & gravel
30-40	fine sand & gravel
40-50	fine sand & gravel
50-60	fine sand & gravel
60-70	fine sand & gravel
70-80	fine sand & gravel
80-100	fine sand & gravel
100-150	fine sand & gravel