

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

659 B43

PUNCHED

MAR 18 1974

JUN 24 1975

WL Data

MASTER CARD

Record by

Jcm WTO

Source of data

Bowc MSGS

Date 10/72

Map DALEVILLE

2150

State

MISS 2:8

County (or town)

LAUDERDALE

3:8

Latitude:

323121N

Longitude:

0884242

Sequential number:

1

Lat-long accuracy:

2 8 16 15 17 24 NEW NW SW

Local well number:

B043AD2408N15E

Other number:

Well #3

Local use:

055056

Owner or name:

N LAUDERDALE WA

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

N

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mec, Ind, P S, Rec

P

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

W

DATA AVAILABLE:

Well data

Freq. W/L meas.:

Field aquifer char.

Hyd. lab. data:

Qual. water data:

type: USGS complete

Freq. sampling:

Pumpage inventory:

no, period:

Aperture cards:

Log data:

Elog 42' 712'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well:

540

Meas. rept

3

Depth cased: (first perf.)

450

Casing type:

Steel

Diam.

8

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open gallery, end

S

Method: air bored, cable, dug, hyd jetted, rot., air percussion, rotary, reverse trenching, driven, wash, other

H

Date Drilled:

8-17-72

9:7:2

Pump intake setting:

36

Driller:

Terry Dilg Co.

Lift (type):

air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other

S

Deep

40

Power (type):

diesel, elec, gas, gasoline, hand, gas, wind; H.P. 40

Trans. or meter no.

Descrip. MP

above

ft below LSD, Alt. MP

Alt. LSD:

470

4

Water Level

ft above MP; Ft. below LSD

182

Accuracy:

D

Date meas:

072

Yield:

gpm

351

Method determined

61

Drawdown:

ft

Accuracy:

Pumping period

hrs

QUALITY OF WATER DATA:

Iron

Sulfate

Chloride

Hard.

Sp. Conduct

130

K x 10

Temp.

22.5

Date sampled

3-13-75

375

Taste, color, etc.

pH 6.8

Well No. B43

Latitude-longitude

N
S

HYDROGEOLOGIC CARD

MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

13P Subbasin: _____

W 81 RAM

Topo of well site: (C) (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) _____

MAJOR AQUIFER: _____

TE

LW

Lithology: _____

US

2

120' ft

Length of well open to: _____ ft

90

Depth to top of: _____ ft

430

MINOR AQUIFER: _____

Lithology: _____

Length of well open to: _____ ft

Intervals Screened: 6" 55

Depth to consolidated rock: _____ ft

Depth to basement: _____ ft

Surficial material: _____

Coefficient Trans: _____ gpd/ft

Coefficient Perm: _____ gpd/ft²

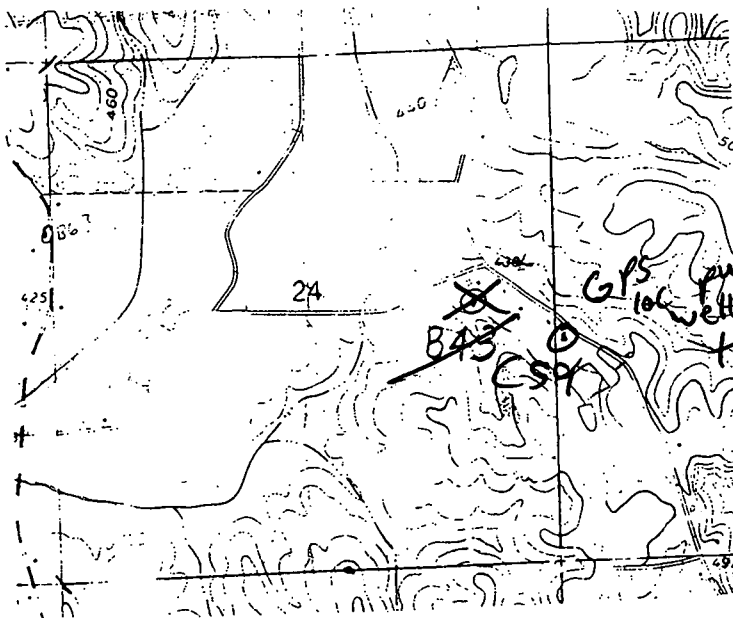
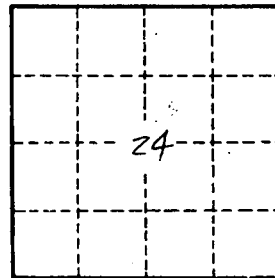
Source of data: _____

Source of data: _____

Infiltration characteristics: _____

Coefficient Storage: _____

Number of geologic cards: _____



GPS loc well here on two separate occasions.

Well No. B43