U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Well No. 4

MASTER CARD

Record by

Source of data

Date

Map

State:

32° 13' 13.5" N

Longitude:

090° 24' 11.9"

Sequential number:

1

County (or town)

28

Yakima

Latitude:

13° 29' 20" Sec 21

N.W. 1/4 SE 1/4

Local well number:

A10048.07

Other number:

2

Local use:

W

Owner or name:

CE Himes

Owner or name:


Ownership:

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

Use of

Other cond, Bottling, Comm, Downwater, Power, Irr, Dom, Ind, P.S., Rec, water

Stock, Instr, Unused, Repurpose, Recharge, Deasl-P, Deasl-other, Other

Well:

Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Inst, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:

Well data

Freq. W/L meas.:

Field aquifer char.

Hyd. lab. data:

Qual. water data:

Freq. sampling:

Pumping inventory:

no

Period:


Core cards:

Log data:

WELL-DESCRIPTION CARD:

SAME AS ON MASTER CARD

Depth well:

617 ft

Meas.

Casing type:

7.77 in

Casing accuracy:

ft

Leech casing

ft

First perf.

ft

Finish:

Concrete, haired, Drilled

Method:

Air, bored, cable, dug, hyd jetted, reverse trenching, driven, drive

Drilled

Pump intake setting:

ft

Driller:

T.B. Minyard

Lift (type):

Air, bucket, cent, jet, (cent.)

Power

Nat

LP

Describe MP

above

Alt. LSD:

105 ft

Accuracy:

(source)

Water level:

above

above

Accuracy:

Method:

Depth

trans. or water no.

Drawdown:

ft

Accuracy:

Yield:

gpm

Method:

Pumping period:

hrs

QUALITY OF WATER DATA:

Iron ppm

Sulfate ppm

Chloride ppm

Hard.

ppm

Sp. Conduct K' x 10

Temp.

Sampled

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03

Drainage Basin: 13

Subbasin: 53

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

OFFSHORE, SEDIMENT, HILLSIDE, TERRACE, UNDULATING, VALLEY FLAT

MAJOR AQUIFER:

System: TE

Series: SS

Aquifer, formation, group: 55

Lithology:

Length of well open to: 40 ft

Depth to top of: 45 ft

MINOR AQUIFER:

System:

Series:

Aquifer, formation, group:

Lithology:

Length of well open to: ft

Depth to top of: ft

INTervals Screened:

Depth to consolidated rock: ft

Depth to basement: ft

Surficial material: ft

Coefficient of transmissivity: gpd/ft²

Coefficient of storage: gpd/ft²

Form: gpd/ft²; Specific capacity: gpm/ft; Number of geologic cards: 99