FORM 9-1642
WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: B. D. Source of data: BOWC Date: 9-20 Map:
State: 2:18 County: Pawlain
Latitude: 31° 23' 09" N Longitude: 089° 29' 15"
Lat-long accuracy: 2' 10" 15' sec 12 degrees 12 sec 15' 15'
Local well number: 1:04:98:21:65:01:5
Local use: 1:6:3 1:0:6 Owner or name: KELLUM
Owner or name: M. H. Address: Sunnyside, WA
Ownership: (C) Fed Govt (F) City, Corp or Co (H) Private (P) Water Dist
Use of Air cond: Bottling, Com, Disp, Power, Fire, Dom, Irr, Med, Ind, P.S. Rec
(sub): (G) Stock, Inst, Used, Repurpose, Recharge, Dest, P.S. Rail, Other
Use of (A) Drain, Seepage, Land Use, Obs, Oil-gas, Recharge, Test, Unused, W/other, Washes, Destroyed
DATA AVAILABLE: Well data: Yes Freq W/L measures: Yes Field aquifer char: No
Hyd. lab. data: Yes Qual. water data: Yes Freq. sampling: No Pumpage inventory: No Period: No
Aperture cards: Yes Log data: No

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: 1:43 Mean. depth after rep: 3
Depth cased: 31' 18" (first perf.) Casing type: Plastic Diam. 2 in.
Finish: (C) other Water well: 31' 18"
Method (A) Air bored, cable, dug, jetted, air reverse trenching, driven, drive
rot.: Other (B) Percussion, rotary, wash: Other
Date: 1:20 Pump intake setting: ft
Drilled: 31' 20"
Driller: Name
Life (type): Air, bucket, cent, jet, (cent.) (turb.) Power (type): Diesel, Elec, Gas, Gasoline, Hand, Gas, Wind, H.P.
Lift: (A) Nat (B) Multipie, Multiple (C) none, piston, rot., submersible, turb, other
Alt. LSD: above Real MP
Water Level: 26 ft above MP 12 ft above LSD Accuracy: 2 ppm
Date: 1:20 Yield: 1:2 Pumping period: hrs
Drawdown: 1:20 Accuracy: Method determined
QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm
Sp. Conduct: X 10^6 Temp.: ppm
Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0:3

Drainage Basin: 1:5

Section: N

Subbasin: 2:6

Type of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (B) (E) (F) (G) (H) (I)

Major Aquifer:

system series 7:8 aquifer, formation, group 9:10

Lithology: 11:12

Length of well open to: 13:14 ft

Depth to top of: 15:16 ft

Minor Aquifer:

system series 17:18 aquifer, formation, group 19:20

Lithology: 21:22

Length of well open to: 23:24 ft

Depth to top of: 25:26 ft

Intervals Screened: 27:28

Depth to consolidated rock: 29:30 ft

Source of data: 31:32

Depth to basement: 33:34 ft

Source of data: 35:36

Surficial Material: 37:38

Infiltration characteristics: 39:40

Coefficient: 41:42 gpd/ft²

Coefficient Storage: 43:44

Coefficient Trans: 45:46 gpd/ft

Perm: 47:48 ft²; Spec cap: gpm/ft; Number of geologic cards: 49:50