

WRI Exp. (GW)
April 1966

Well No. F22

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by T.N. Shows Source of data Bowc Date _____ Map _____
 State 28 County (or town) Jones 34
 Latitude: 31 41 43 N Longitude: 08 9 12 34 Sequential number: 7
 Lat-long accuracy: 3 T. 8 S. R. 12 Sec 4, NE 1/4, SW 1/4
 Local well number: F022AC0408N12W Other number: # 2 well
 Local use: 038 Owner or name: CALHOUN WA Address: _____
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed 2

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
 Hyd. lab. data: CEMENTED - 6/24/1991
 Qual. water data; type: MSBON 6-7-66 3/70
 Freq. sampling: Pumpage inventory: period: _____
 Aperture cards: yes no
 Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 482 Meas. rept 3
 Depth cased: 452 Casing type: _____; Diam. 6x4 in 6
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 5
 Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other H
 Date Drilled: 966 Pump intake setting: _____ ft 36
 Driller: DEAN GRANGER C.P. Clark
 Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 5 Deep Shallow
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 10hp Trans. or meter no. _____
 Descrip. MP _____ ft above _____ ft below LSD. Alt. MP _____
 Alt. LSD: 315 Accuracy: 4
 Water Level: _____ ft above _____ ft below MP; _____ ft below LSD 118 Accuracy: D
 Date meas: 366 Yield: _____ gpm 112 Method determined 61
 Drawdown: _____ ft 62 Accuracy: _____ hrs 66
 QUALITY OF WATER DATA: Iron 4 Sulfate 12 Chloride 3 Hard. 10
 Sp. Conduct 195 Temp. 370 Date sampled _____

PUNCHED AND VERIFIED

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Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 Physiographic Province: _____ 03 Section: _____

D 22 Drainage Basin: _____ 130 Subbasin: _____ 20 21 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) _____ (E) _____ (P) _____ (H) _____ (K) _____ (L) _____
(O) offshore, pediment, hillside, terrace, undulating, valley flat _____ (U) _____ (V) _____ 27 S

MAJOR AQUIFER: _____ system _____ series TM _____ aquifer, formation, group CA _____

Lithology: _____ US Origin: _____ 3 Aquifer Thickness: _____ ft

35 Length of well open to: _____ ft 30 Depth to top of: _____ ft 271

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

Lithology: _____ US Origin: _____ 3 Aquifer Thickness: _____ ft

31 Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: _____

Depth to consolidated rock: _____ ft _____ Source of data: _____ 64

Depth to basement: _____ ft _____ Source of data: _____ 69

Surficial material: _____ 70 Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft 73 Coefficient Storage: _____ 78

Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79

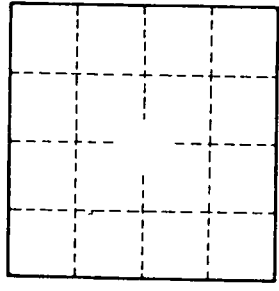
SEE F21 for SKETCH

452' of 6"

274' top of 4"

111 gpm @ #8

WL=217' 202'(static)



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