

JUN 1975
PUSHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD BGM

1-75

Record by B.D. Source of data BOWE Date 6-71 Map

State 28 County (or town) Cassell OR

Latitude: 33° 22' 45" N Longitude: 089° 40' 25" W Sequential number: 1

Lat-long accuracy: 5' T 18 S, R 6 W, Sec 33, NE, SW

Local well number: K 10 A C 33 18 N O 6 E Other number: B & M

Local use: 087 Owner or name: L W WADE Address: Valdosta

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

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 H

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

DATA AVAILABLE: Well data Freq. meas. Field aquifer char.

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: Pumpage inventory: yes no period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 267 ft Meas. rept accuracy 3

Depth cased: (first perf.) 257 ft Casing type: PVC Diam. in 4

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open perf., screen, sd. pt., shored, open hole, other S

Method: (A) air rot, (B) bored, cable, dug, hyd rot, (C) jetted, (D) air percuss, (E) rotary, (F) reverse trenching, (G) driven, (H) wash, (I) other H

Date Drilled: 9-7-71 Pump intake setting: 1 ft

Driller: Pentecost G.W. name address

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, (E) piston, (F) rot, (G) submerg, (H) turb, (I) other, (J) Deep, (K) Shallow P

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

Alt. LSD: 340 Accuracy: (source) 4

Water Level: 55 ft above below MP; Ft below LSD 55 Accuracy: D

Date meas: 6-7-71 Yield: 7 gpm Method determined 7

Drawdown: 0 ft Accuracy: 0 hrs 0

QUALITY OF WATER DATA: Iron ppm 0 Chloride ppm 0 Hard. ppm 0 Sp. Conduct 0 x 10 Temp. °F 0 Date sampled 0

Taste, color, etc.

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 15K Subbasin: _____

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

MAJOR AQUIFER: TE TK
system series aquifer, formation, group

Lithology: US Origin: 3 **Aquifer Thickness:** 12 ft

Length of well open to: _____ ft **Depth to top of:** 255 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: 4' PVC

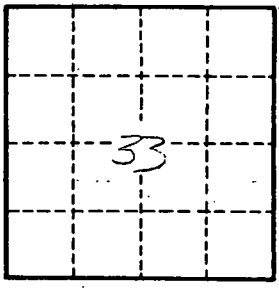
Depth to consolidated rock: _____ ft **Source of data:** _____

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

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

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



Well No.

[Handwritten notes and scribbles]