WATER WELL REPORT STATE OF OREGON

RECEIVED FEB9 1981

State Well No. 45 - 142 - 3146

WATER RESOURCES DEN 03675 SALEM, OREGON

State Permit No. APPL. 6-10221

(1) OWNER:	(10) LOCATION OF WELL:
Name Verle Fleischmann	County WASCO Driller's well number 81-01
Address Rt. 1 Box 12	NW 4 SE 4 Section 31 T. 4S R. 14E W.M.
city Maupin, State Oregon	Tax Lot # Lot Blk Subdivision
(2) TYPE OF WORK (check):	Address at well location:
New Well Deepening □ Reconditioning □ Abandon □ If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed well.
	Depth at which water was first found 414 327 ft.
TYPE OF WELL: (4) PROPOSED USE (check):	Static level 281 ft. below land surface. Date 1-6-81
Rotary Air 🕱 Driven 🗆 Domestic 🖂 Industrial 🖂 Municipal 🗆	Artesian pressure lbs. per square inch. Date
Rotary Mud	(12) WELL LOG: Diameter of well below casing
	Depth drilled 591 ft. Depth of completed well 591 ft.
CASING INSTALLED: Steel XX Plastic	Formation: Describe color, texture, grain size and structure of materials; and show
10" Diam from +1 ft to 18 ft Gauge .250	thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level
	and indicate principal water-bearing strata.
LINER INSTALLED:	MATERIAL From To SWL
	Soil Brown 0 2
	Basalt Brn w/vellow clay 2 12
(6) PERFORATIONS: Perforated? □ Yes ¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬	Basalt Blk. medium 12 25
Type of perforator used	Yellow clay seam inBasalt 25 41
Size of perforations in. by in.	Basalt Broken brown 41 60
perforations from ft. to ft.	Basalt broken brown caving60 64
perforations from	Basalt fractured brown 64 68
perforations from ft. to ft. to ft.	Basalt & clav vellow 68 69
(7) SCREENS: Well screen installed? Yes No	Basalt brown fract. 69 102
Manufacturer's Name	Basalt blk hard 102 106
Type Model No	Basalt blk med. 106 163
Diam. Slot Size Set from ft. to ft.	Basalt blk med. w/ Caly 163 171
m. Slot Size Set from ft. to ft. to ft.	Basalt blk had void 171 189
(8) WELL TESTS: Drawdown is amount water level is lowered below static level	Basalt brown w/clay seams189 217
	Basalt brn med. 217 227
Was a pump test made? Yes K No. If yes, by whom?	Basalt brn fract. soft 227 246
Yield: gal/min. with ft. drawdown after hrs.	Basalt brn hard 246 259
test 300 gal/min. with drill stem at 500 ft. 2 hrs.	Basalt brn med. 259 309 1
Bailer test 6 gal/min. with 0 ft. drawdown after 1.5 hrs.	Basalt blk soft w/b 10GPM309 327
Artesian flow g.p.m.	Basalt blk. hard 327 369 Basalt bro fract, w/clay 369 414 W/B
Temperature of water 57 Depth artesian flow encounteredft.	
(a) (CONTORNATION ON T	Work started $12-27$ 1980 Completed $1-6-81$ 19 Date well drilling machine moved off of well $1-8-81$ 1981
(9) CONSTRUCTION: Special standards: Yes □ No ₹ Well seal—Material used	Drilling Machine Operator's Certification:
Well sealed from land surface toft.	This well was constructed under my direct supervision. Materials used
Diameter of well bore to bottom of seal1.5 in.	and information reported above are true to my best knowledge and belief.
Diameter of well bore below seal10 in.	[Signed] Date5 feb., 1981
Number of sacks of cement used in well seal sacks	Drilling Machine Operator's License No. 1307
How was cement grout placed? Grout pump	Drining Machine Operator 8 Interise 10.
	Water Well Contractor's Certification:
NT a	This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Was pump installed?	Name Marinelli Drilling Co.
Was a drive shoe used? XYes No Plugs Size: location ft.	(Person, firm or corporation) (Type or print)
Did any strata contain unusable water? Yes X No	Address P. O. Box 302. The Dalles. Or.
Type of Water? depth of strata Method of sealing strata off	[Signed] January Manuelli
Was well gravel packed? ☐ Yes X No Size of gravel:	(Water Well Contractor)
Gravel placed from	Contractor's License No67.2Date5Feb, 1981

WATER WELL REPORT

STATE OF OREGON

RECEIVED WASC FEB9 1981 003676

State Permit No.

SALEM, OREGON

State Well No. 45-142-31 36

Cont. Pg. 2 SALEM, OR	EGON
(1) OWNER:	(10) LOCATION OF WELL:
Name Verle Fleischmann	County WASCO Driller's well number 81-01
Address Rt.1 Box 12	NW 4 SE 4 Section 31 T. 4S R. 14E. W.M.
City Maupin OR 97037 State	Tax Lot # Lot Blk Subdivision
(2) TYPE OF WORK (check):	Address at well location:
· · · · · · · · · · · · · · · · · · ·	
New Well ☐ Deepening ☐ Recondiffoning ☐ Abandon ☐ If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed well.
	Depth at which water was first found ft.
TYPE OF WELL: (4) PROPOSED USE (check):	Static level ft. below land surface. Date
Rotary Air X Driven Domestic Industrial Municipal Rotary Mud Dug Irrigation X Test Well Dother	Artesian pressure lbs. per square inch. Date
Cable Bored Thermal: Withdrawal Reinjection	(12) WELL LOG: Diameter of well below casing
CASING INSTALLED: Steel Plastic	Depth drilled ft. Depth of completed well ft.
Threaded 🗀 Welded 📆	Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry
.10" Diam. from	for each change of formation. Report each change in position of Static Water Level
	and indicate principal water-bearing strata.
LINER INSTALLED:	MATERIAL From To SWL
	Sand & clay brn fine 414 436
(6) PERFORATIONS: Perforated? □ Yes ★□ No	Conglomerate fine 436 452
Type of perforator used	Sandstone w/clay w/B 452 460
Size of perforations in. by in.	Sandstone brn fine 460 472 Sandstone coarse W/B 472 540
perforations from ft. to ft.	Sandstone coarse W/B 472 540 Sandstone w/ clay 540 568
perforations fromft. toft.	Sand fine red caving 568 572
perforations fromft. toft.	Sandstone coarse tan W/B 572 591
(7) SCREENS: Well screen installed? ☐ Yes ♠No	281
Manufacturer's Name	
Type Model No	
Diam Slot Size Set from ft. to ft.	
m. Slot Size Set from ft. to ft.	Pg. 2 Cont. See pg. 1
(8) WELL TESTS: Drawdown is amount water level is lowered below static level	
Was a pump test made? Yes No If yes, by whom?	
Yield: gal./min. with ft. drawdown after hrs.	
Air test 300 gal./min. with drill stem at 500 ft. 2 hrs.	
Bailer test 6 gal./min. with 0 ft. drawdown after 1.5hrs.	
Artesian flow g.p.m.	
Temperature of water 57 Depth artesian flow encountered ft.	Work started 12-27 1980 Completed 1-6-81 1987
(9) CONSTRUCTION: Special standards: Yes □ Nover	Date well drilling machine moved off of well $1-8-81$ 19 83
Well seal—Material usePDXcement	Drilling Machine Operator's Certification:
Well sealed from land surface to	This well was constructed under my direct supervision. Materials used
Diameter of well bore to bottom of seal	and information reported above are true to my best knowledge and belief.
Diameter of well bore below seal10in.	[Signed] Charles (Drilling Machine Operator) Date
Number of sacks of cement used in well seal18 sacks	Drilling Machine Operator's License No1307
How was cement grout placed?Grout pump	Water Well Contractor's Certification:
· · · · · · · · · · · · · · · · · · ·	This well was drilled under my jurisdiction and this report is true to
TI II NO NO TI III Doubh ft	the best of my knowledge and belief.
Was pump installed? NO Type HP Depth ft. Was a drive shoe used? Yes I No Plugs Size: location ft.	Name MARINELLI DRILLING CO. (Person, firm or corporation) (Type or print)
Was a drive shoe used? At Yes ☐ No Fings	Address P.O. Box 302, The Dalles, OR. 97058
Type of Water? depth of strata	A (XX-NI)
Method of sealing strata off	[Signed] frank (Water Well Contractor)
Was well gravel packed? ☐ Yes 【No Size of gravel:	Contractor's License No. 672 Date 5 Feb. 81 ,1981
Gravel placed fromft. toft.	