WATER WELL REPORT STATE OF OREGON



RECEIVED

OCT 2 1 1982

State Permit No.

WATER RESOURCES DEPT. SALEM. OREGON

County Jackson Driller's well number Note that the second state of the second state	ft /1/8 ft d show
Ya Section 15 T. 34 R. 1W	ft/1/8
Tax Lot # 800 Lot Blk Subdivision Address at well location: Mobile Station Shady Cove, Ore (11) WATER LEVEL: Completed well. Depth at which water was first found 92 Static level 21 ft. below land surface. Date 10/ Artesian pressure lbs. per square inch. Date (12) WELL LOG: Diameter of well below casing 6 1nch Depth drilled 160 ft. Depth of completed well 220 Formation: Describe color, texture, grain size and structure of materials; and thickness and nature of each stratum and aquifer penetrated, with at least one for each change of formation. Report each change in position of Static Water and indicate principal water-bearing strata. MATERIAL From To S volcanic formations grey 60 122 brown 122 135 red 135 1444 grey 144 149 grey 144 149 grey 144 149 green 149 160 blue *** 160 193 blue/brown 193 220	ft/1/8
Address at well location: Mobile Station Shady Cove, Ore (11) WATER LEVEL: Completed well. Depth at which water was first found Static level Artesian pressure Depth drilled 160	ft d show
(11) WATER LEVEL: Completed well. Depth at which water was first found 92 Static level 21 ft. below land surface. Date 10/ Artesian pressure lbs. per square inch. Date (12) WELL LOG: Diameter of well below casing 6 inch Depth drilled 160 ft. Depth of completed well 220 Formation: Describe color, texture, grain size and structure of materials; and thickness and nature of each stratum and aquifer penetrated, with at least one for each change of formation. Report each change in position of Static Water and indicate principal water-bearing strata. MATERIAL From To S volcanic formations grey 60 122 brown 122 135 red 135 1444 grey 144 149 grey 144 149 grey 144 149 grey 144 149 grey 160 blue *** 160 193 blue/brown 193 220	ft d show
Depth at which water was first found 92	d shov e entry Leve
Static level 21 ft. below land surface. Date 10/ Artesian pressure lbs. per square inch. Date (12) WELL LOG: Diameter of well below casing 6 inch Depth drilled 160 ft. Depth of completed well 220 Formation: Describe color, texture, grain size and structure of materials; and thickness and nature of each stratum and aquifer penetrated, with at least one for each change of formation. Report each change in position of Static Water and indicate principal water-bearing strata. MATERIAL From To S volcanic formations grey 60 122 brown 122 135 red 135 1444 grey 144 149 grey 144 149 grey 144 149 grey 149 160 blue *** 160 193 blue/brown 193 220	d shov e entry Leve
Static level 21 ft. below land surface. Date 10/Artesian pressure lbs. per square inch. Date (12) WELL LOG: Depth drilled 160 Diameter of well below casing 6 inch ft. Depth of completed well 220 ft. Depth of completed well	d shov e entry Leve
Artesian pressure (12) WELL LOG: Depth drilled 160 Depth drilled Th. Depth of completed well Formation: Describe color, texture, grain size and structure of materials; and thickness and nature of each stratum and aquifer penetrated, with at least one for each change of formation. Report each change in position of Static Water and indicate principal water-bearing strata. MATERIAL WOLCANIC FORMATIONS To S To S To S To S To S To S Ted 135 1444 grey 144 149 grey 144 149 green 149 160 blue *** 160 193 blue/brown 193 220	d shov e entry Leve
Depth drilled 160 ft. Depth of completed well 220 Formation: Describe color, texture, grain size and structure of materials; and thickness and nature of each stratum and aquifer penetrated, with at least one for each change of formation. Report each change in position of Static Water and indicate principal water-bearing strata. MATERIAL From To S volcanic formations grey 60 122 brown 122 135 red 135 1444 grey 144 149 green 149 160 blue *** 160 193 blue/brown 193 220	d shov e entry Leve
Formation: Describe color, texture, grain size and structure of materials; and thickness and nature of each stratum and aquifer penetrated, with at least one for each change of formation. Report each change in position of Static Water and indicate principal water-bearing strata. MATERIAL From To S	d shov e entry Leve
volcanic formations grey 60 122 brown 122 135 red 135 144 grey 144 149 green 149 160 blue *** 160 193 blue/brown 193 220	SWL
grey 60 122 brown 122 135 red 135 144 grey 144 149 green 149 160 blue *** 160 193 blue/brown 193 220	
grey 60 122 brown 122 135 red 135 144 grey 144 149 green 149 160 blue *** 160 193 blue/brown 193 220	
brown 122 135 red 135 1444 grey 144 149 green 149 160 blue *** 160 193 blue/brown 193 220	
grey 144 149 green 149 160 blue *** 160 193 blue/brown 193 220	
grey 144 149 green 149 160 blue *** 160 193 blue/brown 193 220	
green 149 160 blue *** 160 193 blue/brown 193 220	
blue *** 160 193 blue/brown 193 220	
blue/brown 193 220	
*** water bearing	
Work started 10/1 19 82 Completed 10/1	1982
1.27	
Date well drilling machine moved off of well 10/1	1982
Drilling Machine Operator's Certification:	
This well was constructed under my direct supervision. Material	
and information reported above are true to my best knowledge and h	elief.
[Signed] John Stuttlan Bate 10/15, 1: (Drilling Machine Operator)	9
Drilling Machine Operator's License No. 1008	
Water Well Contractor's Certification:	
This well was drilled under my jurisdiction and this report is t the best of my knowledge and belief ling Stude baker well brilling	rue t
Name 4876 (Person, firm or corporation) Ashland, Oregon (Type 7752) Address	
[Signed] John Studulakur (Water Well Contractor)	y
Total (many men contractor)	}

(1) OWNER:	
Name Bill Terpening	<u> </u>
Address 936 South Cen	tral
City Medford	_{State} Oregon
(2) TYPE OF WORK	
	Reconditioning
If abandonment, describe materia	al and procedure in Item 12.
(3) TYPE OF WELL:	
Rotary Air X Driven Rotary Mud Dug Bored Rotary Mud	Domestic X Industrial □ Municipal □ Irrigation □ Test Well □ Other □ Thermal: Withdrawal □ Reinjection □
(5) CASING INSTAL	LED: Steel ♥ Plastic □ Threaded □ Welded ﴿
	t to ft Gauge
" Diam. from	ft. to
LINER INSTALL	ED:
	ft. to3, ft. Gauge2.50
(6) PERFORATIONS	
Type of perforator used	skill saw
Size of perforations 1/8	in by 7 in.
140	perforations from .100 ft. to .200 ft.
***************************************	perforations from ft. to ft.
	perforations from ft. to ft.
(7) SCREENS: Well	screen installed? Yes No
Manufacturer's Name	
Type	Model No.
The second secon	SizeSet fromft. toft.
Diam. Slot S	Sizeft. toft.
(8) WELL TESTS:	Drawdown is amount water level is lowered below static level
Was a pump test made? Yes	No If yes, by whom?
	al./min. with ft. drawdown after hrs.
"	n n n
Air test 15-20	gal/min. with drill stem at 219 ft. 1 hrs.
Bailer test	gal./min. with ft. drawdown after hrs.
Artesian flow	g.p.m.
perature of water	Depth artesian flow encountered ft,
(9) CONSTRUCTION	
Well seal Material used	
Well sealed from land surface to .	
	4
Diameter of well bore to bottom	of sealin.
Diameter of well bore below seal	of sealin.
Diameter of well bore below seal Number of sacks of cement used	of sealin. in. n well sealsacks
Diameter of well bore below seal	of sealin. n well sealsacks
Diameter of well bore below seal Number of sacks of cement used	of sealin. in. n well sealsacks
Diameter of well bore below seal Number of sacks of cement used How was cement grout placed?	of sealin. n well sealsacks
Diameter of well bore below seal Number of sacks of cement used How was cement grout placed?	of seal in. in. n well seal sacks Type HP Depth ft.
Diameter of well bore below seal Number of sacks of cement used: How was cement grout placed?	of seal in. in. n well seal sacks Type HP Depth ft. □ No Plugs Size: location ft.
Diameter of well bore below seal Number of sacks of cement used: How was cement grout placed? Was pump installed? Was a drive shoe used? Did any strata contain unusable Type of Water?	of seal in. in. n well seal sacks Type HP Depth ft. □ No Plugs Size: location ft.
Diameter of well bore below seal Number of sacks of cement used: How was cement grout placed? Was pump installed? Was a drive shoe used? Did any strata contain unusable Type of Water? Method of sealing strata off	of seal in. in. n well seal sacks Type HP Depth ft. No Plugs Size: location ft. water? Yes No depth of strata
Diameter of well bore below seal Number of sacks of cement used: How was cement grout placed? Was pump installed? Was a drive shoe used? Did any strata contain unusable Type of Water? Method of sealing strata off	of seal in. in. n well seal sacks Type HP Depth ft. No Plugs Size: location ft. water? Yes No depth of strata