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AUG 14 1956
STATE ENGINEER
SALEM, OREGON

WATER WELL DRILLERS REPORT
STATE OF OREGON

Do Not Fill In: State Well No. 2/1-15A( )
State Permit No. G 90
App G186
103089
CLAC

(1) OWNER:
Name Glenmorrie Cooperative ~~Water District~~ Association

Address 252 SW Glenmorrie Dr., Oswego, Oregon.

(2) LOCATION OF WELL:
0186

County Clackamas Owner's number, if any— 3

R. F. D. or Street No.

Bearing and distance from section or subdivision corner 56 ft. west ~~from most northeasterly corner Lot 77 Glenmorrie Park, and 940 ft. west and 657 feet south of the NE corner of Sec. 15,~~ T 2 S, R 1 E, WM

(3) TYPE OF WORK (check):
New well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]

If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):
Domestic [X] Industrial [ ] Municipal [X]
Irrigation [ ] Test Well [ ] Other [ ]

(5) EQUIPMENT:
Rotary [ ]
Cable [X]
Dug Well [ ]

(6) CASING INSTALLED:
Threaded [ ] Welded [X]

				Gage or Wall
FROM 0 ft.	to 107 ft.	10 Diam.		std.
"	"	"	"	"
" 287 "	449 "	8" "		std.
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"

Type and size of shoe or well ring shoe

Describe joint 8" set in as liner

If gravel packed

Diameter of Bore	from ft.	to ft.
	"	"
	"	"
	"	"
	"	"
	"	"

Size of gravel:

(7) PERFORATIONS:
Type of perforator used flame cut perforations

SIZE of perforations 4 in., length, by 3/8" in.

FROM	ft. to	ft.	perf per foot	No. of rows
311 ft.	331 ft.	10	4	
" 368 "	378 "	10	" " " 4	" " "
" 425 "	447 "	10	" " " 4	" " "
" "	"	"	" " "	" " "
" "	"	"	" " "	" " "

SCREENS:
Give Manufacturer's Name, Model No., and Size

(8) CONSTRUCTION:
Was a surface sanitary seal provided? [X] Yes [ ] No To what depth 107 ft.

Were any strata sealed against pollution? [X] Yes [ ] No
If yes, note depth of strata 10" casing cemented in place

FROM	ft. to	ft.
"	"	"

METHOD OF SEALING 10" casing cemented in place

(9) WATER LEVELS:
Depth at which water was first found 313 ft.

Standing level before perforating ft.

Standing level after perforating 232 ft.

Log Accepted by: Glenmorrie Cooperative Assn.
by [Signed] John C. Hughes President. Dated Aug. 3, 1956

(10) WELL TESTS:
Was a pump test made? [X] Yes [ ] No If yes, by whom? R. J. Strasser Drilling Co.

Yield: 90 gal./min. with 177 ft. draw down after 20 hrs.
" " " "
" " " "

Artesian flow g.p.m.

Shut-in pressure lbs. per square inch.

Bailer test g.p.m. with ft. drawdown

Temperature of water Was a chemical analysis made? [ ] Yes [X] No

Was electric log made of well? [ ] Yes [X] No

(11) WELL LOG:
Diameter of well, 10 inches. 8 inches below 287 ft

Total depth 526 ft. Depth of completed well 526 ft.

Formation: *Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.*

surface	95 ft.	Red clay
95 "	122 "	Hard grey rock
122 "	127 "	Soft red rock
127 "	206 "	Medium hard grey rock
206 "	217 "	Rough grey rock
217 "	228 "	Hard grey rock
228 "	231 "	Rough brown rock
231 ~~3~~	313 "	Medium hard rough rock
313 "	329 "	Brown rock - some porous seams
"	"	(little water)
329	370 "	Rough grey rock
370 "	460 "	Hard grey rock
460 "	471 "	Rough brown rock -some water
471 "	486 "	Hard grey rock
486 "	502 "	Hard black rock
502 "	505 "	Brown rock-bad crevice
505 "	511 "	Mdium hard brown rock
511 "	519 "	Hard grey rock
519 "	526 "	Conglomerate
"	"	
"	"	
"	"	
"	"	
"	"	
"	"	
"	"	
"	"	
"	"	

Ground elevation at well site 375 feet above mean sea level.

Work started April 27, 1956. Completed June 20, 1956

Well Driller's Statement:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME R. J. Strasser Drilling Co.
(Person, firm, or corporation) (Typed or printed)

Address 8110 SE Sunset Lane Portland 6, Ore.

Driller's well number

[Signed] R J Strasser (Well Driller)

License No. 10 Dated July 2, 1956