

KLAM
14946

RECEIVED
APR 29 1960
KLAM 14946

WATER WELL REPORT

State Well No. 41/10-9E(1)

STATE OF OREGON G1704

State Permit No.

File Original and
First Copy with the
STATE ENGINEER,
SALEM, OREGON

(1) OWNER:

Name Wendel Moore
Address Merrill, Oregon

(2) LOCATION OF WELL:

County Klamath Owner's number, if any—
1/4 1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner
3 miles west of Merrill

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

Threaded Welded
12" Diam. from 1270 ft. to 1270 ft. Gage
" Diam. from " ft. to " ft. Gage
" Diam. from " ft. to " ft. Gage

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used
SIZE of perforations in. by in.
perforations from " ft. to " ft.
perforations from " ft. to " ft.
perforations from " ft. to " ft.
perforations from " ft. to " ft.

(8) SCREENS:

Well screen installed Yes No
Manufacturer's Name
Model No.
Slot size Set from " ft. to " ft.
Slot size Set from " ft. to " ft.

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel:
Gravel placed from " ft. to " ft.
Was a surface seal provided? Yes No To what depth? " ft.
Material used in seal—
Did any strata contain unusable water? Yes No
Type of water? Wet Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 45 ft. below land surface Date
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Wendell Moore Date April 20, 1960
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? -
Yield: 200 gal./min. with 25 ft. drawdown after 4 hrs.
" 200 " 25 " 4 "
" 200 " 25 " 4 "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 72 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well " inches.
Depth drilled ft. Depth of completed well 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.

MATERIAL	FROM	TO
Top soil	0	4
Hard Pan	4	10
Yellow shalk	10	50
Sticky blue chalk	50	280
Chalk	280	285
Chalk mixed with sand	285	330
Sandy chalk with thin rock shells	330	345
Chalk mixed with sand	345	402
Sandy chalk	402	423
Thin rock shells	423	425
Rock	425	427 1/2
Cemented gravel	427 1/2	433
Rock	433	436
Sand rock	436	438
Rock	438	441
Chalky sand rock	441	448
Rock	448	454
Rockshells and clay	454	457
Rock	457	460
Rock shells with clay	460	465
Rock	465	480
Decomposed rock	480	484
Rock	484	486
Decomposed Rock	486	496
Gritty clay	496	503
Work started	19	Completed 19

(13) PUMP:

Manufacturer's Name
Type: H.P.

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 (Person, firm, or corporation) (Type or print)

Address

Driller's well number

[Signed] Owen Story (Well Driller)

License No. 194 Date 1955, 19

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SALEM, OREGON

(1) OWNER:
Name Wendel Moore continued
Address

(2) LOCATION OF WELL:
County _____ Owner's number, if any—
1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
** abandonment, describe material and procedure in Item 11.

PROPOSED USE (check):
Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:
Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:
Threaded Welded
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:
Perforated? Yes No
Type of perforator used _____
SIZE of perforations in. by in.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(8) SCREENS:
Well screen installed Yes No
Manufacturer's Name _____
Type _____ Model No. _____
Slot size _____ Set from _____ ft. to _____ ft.
Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Was a surface seal provided? Yes No To what depth? _____ ft.
Material used in seal—
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:
Static level _____ ft. below land surface Date _____
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:
[Signed] Wendell Moore Date April 20, 1960
(Owner)

(11) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom?
Yield: 700 gal./min. with 95 ft. drawdown after 4 hrs.
" 500 " 70 " 4 " "
" 500 " 50 " 4 " "
Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 72 Was a chemical analysis made? Yes No

(12) WELL LOG:
Diameter of well _____ inches.
Depth drilled _____ ft. Depth of completed well _____ 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.

MATERIAL	FROM	TO
Blue clay	503	515
Clay with rock shells	515	526
Rock shells	526	529
Clay with rock shells	529	545
Blue clay with rock shells and streaks of black sand	545	576
Rock	576	577 1/2
Sand rock	577 1/2	598
Blue clay	598	620
Blue chalk with thin rock shells	620	645
Green clay	645	670
Blue shale (Sticky with occasional rock shell)	670	1040
Hard rock shell	1040	1042
Hard blue shale	1042	1155
Reduced 16" hole to 12" hole	1155	
Hard blue shale	1155	1176
Hard Rock	1176	1177
Sticky blue shale	1177	1185
Rock, Hard	1185	1188
Sticky blue shale	1188	1189
Rock	1189	1234
Clay	1234	1241
Rock	1241	1249
Clay	1249	1251
Work started	19	Completed 19

(13) PUMP:
Manufacturer's Name _____
Type: _____ H.P. _____

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 _____ (Person, firm, or corporation) (Type or print)
Address _____
Driller's well number _____
[Signed] Owen Steacy (Well Driller)
License No. 194 Date 1955, 19

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SALEM, OREGON

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Name Wendel Moore Continued
Address _____

(2) LOCATION OF WELL:

County _____ Owner's number, if any—
1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

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(5) TYPE OF WELL:

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Cable Jetted
Dug Bored

(6) CASING INSTALLED:

Threaded Welded

" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No

Type of perforator used _____

SIZE of perforations	in.	by	in.
perforations from _____	ft.	to _____	ft.
perforations from _____	ft.	to _____	ft.
perforations from _____	ft.	to _____	ft.
perforations from _____	ft.	to _____	ft.

(8) SCREENS:

Well screen installed Yes No

Manufacturer's Name _____ Model No. _____
Slot size _____ Set from _____ ft. to _____ ft.
Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Was a surface seal provided? Yes No To what depth? _____ ft.
Material used in seal—
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level _____ ft. below land surface Date _____
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by: _____

[Signed] Wendell Moore Date April 20, 1960
(Owner)

(11) 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.
"	"	"	"
"	"	"	"
Bailer test	gal./min. with	ft. drawdown after	hrs.
Artesian flow	g.p.m. Date		
Temperature of water	Was a chemical analysis made? <input type="checkbox"/> Yes <input type="checkbox"/> No		

(12) WELL LOG:

Diameter of well _____ inches.

Depth drilled _____ ft. Depth of completed well _____ 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.

MATERIAL	FROM	TO
Rock	1251	1280
Rock	1280	1297
Shale	1297	1298
Rock	1298	1300
Rock	1300	1303
Conglomerate Hard	1303	1308
Rock	1308	1328
Red lava rock	1328	1332
Grey rock	1332	1340
Loose lava rock	1340	1342
Brown rock	1342	1357
Loose lava rock	1357	1360
Grey rock	1360	1370
Small seep of water at 70'. Another seep of water at 150'. At 200' enough water to drill with. First sign of grit at 285'. Baled at 415'. Lowered water 14' in 5 Baler fulls. At 477 water level raised from 50' to 45'. At 1280' some show of water. At 1297 Layer of water bearing gravel. Water level before pumping 47'		
Water level after pumping 47 1/2'		
100'---500 Gal. per minute		
135'---780 Gal. per minute		
150'---900 Gal. per minute		
Elevator chain in bottom of well		
Work started	19	Completed 19

(13) PUMP:

Manufacturer's Name _____
Type: _____ H.P. _____

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 _____ (Person, firm, or corporation) (Type or print)

Address _____

Driller's well number _____

[Signed] Oren Storey (Well Driller)

License No. 194 Date 1955, 19_____