

MORR 6216

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

MAY 10 1963

WATER WELL REPORT 4-580

STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

STATE OF OREGON (Please type or print)

State Well No. 3N/27-8AAC

State Permit No. G-1965

(1) OWNER:

Name Leota Nell MARTIN
Address Route 1 Box 243
Hermiston, ORE

(2) LOCATION OF WELL: Morrow #2 WSB

County Umatilla Driller's well number
NE 1/4 NE 1/4 Section 8 T. 32N R. 27E W.M.
Bearing and distance from section or subdivision corner
840' South
640' West
1/4 NE Corner Section 8

(3) TYPE OF WORK (check):

New Well [x] Deepening [] Reconditioning [] Abandon []
Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal []
Irrigation [x] Test Well [] Other []

(5) TYPE OF WELL:

Rotary [] Driven []
Cable [x] Jetted []
Dug [] Bored []

(6) CASING INSTALLED:

Threaded [] Welded [x] 3/8"
12" Diam. from 0 ft. to 123 ft. Gage
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? [] Yes [x] 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 [x] No
Manufacturer's Name
Type Model No.
Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal
Depth of seal ft. Was a packer used?
Diameter of well bore to bottom of seal in.
Were any loose strata cemented off? [] Yes [] No Depth
Was a drive shoe used? [x] Yes [] No
Was well gravel packed? [] Yes [x] No Size of gravel:
Gravel placed from ft. to ft.
Did any strata contain unusable water? [] Yes [x] No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 125' ft. below land surface Date April 1
Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? [x] Yes [] No If yes, by whom? OWN
Yield: 1300 GPM gal./min. with 6' ft. drawdown after 8 hrs.
"Test witnessed By Columbia"
"Pump CO April 9, 1963"
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 69° Was a chemical analysis made? [] Yes [] No

(12) WELL LOG:

Diameter of well below casing 12"
Depth drilled 725 ft. Depth of completed well SAME 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.

Table with 3 columns: MATERIAL, FROM, TO. Rows include SAND & SILT, HARD PAN, CLAY, ROCK with yellow clay packets, BLACK & GRAY BASALT, PORUS & BROKEN BASALT, BLACK BASALT.

Work started 19 Completed Sept 25 1960
Date well drilling machine moved off of well OWN MACHINE 19

(13) PUMP:

Manufacturer's Name Western Pump
Type: TURBINE H.P. Hercules Diesel

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Leota N MARTIN (Person, firm or corporation) (Type or print)
Address Route 1 Box 243
Drilling Machine Operator's License No. NONE
OWN MACHINE
[Signed] (Water Well Contractor)
Contractor's License No. NONE Date 19