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JUL 20 1967

WATER WELL REPORT

4/2w-22 K

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

STATE ENGINEER SALEM, OREGON (Please type or print)

State Well No. 4/2w-22 K

State Permit No. GR-2514

(1) OWNER:

Name A R Spada Farms Address 17 1/2 Box 378 Woodburn 8439 NE Columbia Portland Ore 97220

(2) LOCATION OF WELL:

County Marion Driller's well number 1/4 1/4 Section 22 T. 4S R. 2W W.M. Bearing and distance from section or subdivision corner

Originally drilled for Herb Kelsa

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal [] Irrigation [x] Test Well [] Other [] Rotary [] Cable [] Dug [] Driven [] Jetted [] Bored []

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

12" Diam. from 0 ft. to 186' 7 1/2 ft. Gage 250 16" Diam. from 186' 10" ft. to 187' 10" ft. Gage 375

(7) PERFORATIONS:

Perforated? [x] Yes [] No Type of perforator used Size of perforations in. by in. 7/8" perforations from 186' 10" ft. to 186' 10" ft. 7/20" perforations from 186' 10" ft. to 186' 10" ft.

(8) SCREENS:

Well screen installed? [] Yes [x] No Manufacturer's Name Model No. Diam. Slot size Set from ft. to ft. Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal none Depth of seal ft. Was a packer used? Diameter of well bore to bottom of seal in. Were any loose strata cemented off? [] Yes [x] No Depth Was a drive shoe used? [] Yes [x] No Was well gravel packed? [x] Yes [] No Size of gravel: 78-3/4 Gravel placed from ft. to ft. Did any strata contain unusable water? [] Yes [] No Type of water? depth of strata Method of sealing strata off

(10) WATER LEVELS:

Static level 30' ft. below land surface Date 4-1-67 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? Driller Yield: 1810 gal./min. with 94 ft. drawdown after 8 hrs.

(12) WELL LOG:

Diameter of well below casing 0 Depth drilled 186 ft. Depth of completed well 186 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 columns MATERIAL, FROM, TO. Entries include: Well was 18" diameter, we ran 1 1/2" inside and blew out the gravel 128 to 145, gravel & sand 145 148, Clay & sand layers 148 181, Blue Clay 181 186.

See attached copy of original well

Work started 5-2-67 Completed 7-3-67 Date well drilling machine moved off of well 7-3-67 19

(13) PUMP:

Manufacturer's Name Fajard Bowler Type: Justice H.P. 50

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 Mike Schneider Equip Co (Person, firm or corporation) Address Star Route Box 97 St Paul Ore

Drilling Machine Operator's License No. 212

[Signed] Mike Schneider (Water Well Contractor)

Contractor's License No. 387 Date 7-3-67, 19

John T. (Pink) Miller

DRILLING CONTRACTOR

4/26-22K
Marion

Well drilled for Herb and Louise Kelso by J T Miller, Aurora, Oregon
Rte 1 Box 378
Woodburn, Oregon

January 10, 1955

- 0- 3 Surface
- 3- 20 Yellow clay
- 20- 60 Broken sand & clay, little water
- 60- 63 Blue clay
- 63- 79 Red clay
- 79- 80 Soft blue clay
- 80-106 Red sand & soft muddy clay
- 106-108 Clean blue clay
- 108-118 Grey clay bottom 3 ft. very soft
- 118-123 Red sand some small gravel
- 123-124 Green clay, drove pipe to 115 and tested well
cleaned up @ 300 gpm, pulled pump and deepened
- 124-129 Green clay
- 129-130 Blue clay tough and clean
- 130-135 Fine black sand
- 135-139 Soft grey clay
- 139-145 Broken sand and clay, drove 18 inch pipe to 129 ft
Filled hole with gravel from 145 to 129 ft 6 in
Used 1 1/2 yards of gravel. Pumped well, cleaned up @ 380 gpm
Pulled pump and perforated 18 inch pipe at 114 to 115 ft with 45 holes
Ran pump back in well cleaned up @ 680 gpm
Static water level 30 ft
500 gpm drawdown at 72 ft
600 gpm drawdown at 85 ft
680 gpm drawdown at 115 ft
Recommend setting pump at 95 ft. Be sure to install valve on discharge
line at pump, hold pump down to 500 gpm at all times.

FORN
JUL 20 1955
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EM. G.

1966 well pump approx 200 gpm from 90'