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STATE ENGINEER WATER WELL REPORT

FREEMAN, GILSON STATE OF OREGON

UMAT 5091

State Well No. **6N/35-35G**

State Permit No. _____

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

(1) OWNER:

Name York Fertilizer Co.
Address 362 N. Elizabeth
Milton-Freewater, Ore.

(2) LOCATION OF WELL:

County Umatilla Owner's number, if any—
SE 1/4 SW 1/4 Section 35 T. 1 N R. 35 E.W.M.
Bearing and distance from section or subdivision corner

E. half of SW 1/4 of NE 1/4 SE 1/4 of SW 1/4 of NE 1/4 of Sect. 35

(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 Stock

(5) TYPE OF WELL:

Rotary Driven Cable Jetted Dug Bored

(6) CASING INSTALLED:

Threaded Welded

8" Diam. from 0 ft. to 30 ft. Gage 277
" 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 60 ft. below land surface Date 10/24/60

Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by: _____

[Signed] York Date 10-28, 1960

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? Driller
Yield: 85 gal./min. with 50 ft. drawdown after 2 hrs.
" " " "

Bailer test gal./min. with _____ ft. drawdown after _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water 55 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 8 inches.

Depth drilled 167 ft. Depth of completed well 167 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 & dirt | 0 | 35 |
| Rock & clay | 35 | 71 |
| Gravel & clay | 71 | 108 |
| Clay | 108 | 112 |
| Gravel with some clay | 112 | 167 |
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Work started 10/11-19 60 Completed 10/24 19 60

(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 E.M.J. Behrens (Person, firm, or corporation) (Type or print)

Address P.O. Box 201 Milton-Freewater, Ore

Driller's well number _____

[Signed] E.M.J. Behrens (Well Driller)

License No. 229 Date 10/27, 19 60