| STATE ENGINEER Salem, Oregon Well Record MAILING   | STATE WELL NO. 4/1W-21J(1) COUNTY Marion APPLICATION NO. GR-253  |  |                |
|--|--|--|----------------|
| OWNER: Henry F. Pardey MAILING ADDRESS:  |  |  |                |
| LOCATION OF WELL: Owner's No1 CITY AND STATE:  | Aurora, Oregon   |  |                |
| NE 1/4 SE 1/4 Sec. 21 T. 4 S., R. 1 W., W.M.   |  | į  | 1              |
| Bearing and distance from section or subdivision   |  | <b>9</b>   |                |
| corner 3211.32' E. & 568.25' S. from SW<br>cor. Grimm DLC 49                             | 1  |  |                |
|  |  | J(1)   | 3              |
| Altitude at well 180' Interpolated   |  |  | -              |
| TYPE OF WELL: Drilled Date Constructed 8-7-51  |  |  |                |
| Depth drilled137 Depth cased118  | Section21  |  |                |
| CASING RECORD:   |  |  |                |
| 10 inch casing set from 0 to 118 feet  |  |  |                |
|  |  |  |                |
|  |  | Annual Control of the |                |
| FINISH:  | •  |  |                |
| unknown perforations from 110 to 117 feet  | ·  |  |                |
| AQUIFERS:  | And the second s |  |                |
| Sand and gravel 118 to 137 feet  |  |  |                |
| WATER LEVEL:   |  |  |                |
| 110 feet below land surface  |  |  |                |
| PUMPING EQUIPMENT: Type Peerless Turbine Capacity 680 G.P.M.                             |  | H.P  | 30             |
| WELL TESTS: Drawdown ft. after hours   | pumping 680  |  | G.P.M          |
| Drawdown ft. after hours   |  |  |                |
| USE OF WATER Irrigation 93.6 acres Temp. •   |  |  |                |
| SOURCE OF INFORMATION Registration Stateme DRILLER or DIGGER J. T. Miller, Aurora, Orego | nt GR-253  | -4   | ************** |
| ADDITIONAL DATA:  Log <u>Yes</u> Water Level Measurements Chemical Ana                   | lysis  | . Aquifer Test   |                |

REMARKS:

## STATE ENGINEER Salem, Oregon

| State Well No. | 4/1W-21J(1) |
|----------------|-------------|
| County         | Marion      |
| •              | GR-253      |

## Well Log

| Owner: Henry F. Pardey                | Or                        | Owner's No#  |                     |  |
|---------------------------------------|---------------------------|--------------|---------------------|--|
| Oriller: J. T. Miller, Aurora, Oregon | Date Drilled August 7, 19 |              |                     |  |
| CHARACTER OF MATERIAL                 | (Feet below 's            | and surface) | Thickness<br>(feet) |  |
| Topsoil                               |                           |              |                     |  |
| Sand                                  |                           |              |                     |  |
| Clay                                  |                           |              |                     |  |
| Sand and gravel                       |                           | 118          |                     |  |
| Gravel                                | 118                       | 123          | 5                   |  |
| Sand                                  | 123                       | 130          | 7                   |  |
| Sand and gravel                       | 130                       | 137          | 7                   |  |
|                                       |                           |              |                     |  |
|                                       |                           |              |                     |  |
|                                       |                           |              |                     |  |
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