| STATE ENGINEER Salem, Oregon Mantin Sale Saleman | Well Record GR- 1418 MAILING | STATE WEI COUNTY APPLICATION Rt. 1. Box 14 | Marion ON NO. G | R- 1469 |
|--|--------------------------------|--|--------------------|---|
| OWNER: Martin Schlechter | ADDRESS: | Kt. L. BOX 14 | . | *************************************** |
| LOCATION OF WELL: Owner's No | | Brooks, Orego | a | |
| SW 14 NW 14 Sec. 12 T. 6 S., R | 2 | | i | |
| Bearing and distance from section or subdi- | | | | |
| corner 2200 S. & 700 E. from NW | cor. Sec. 12 | W. S. | | |
| | | | | |
| Altitude at well | - | | |] |
| TYPE OF WELL: Drilled Date Constr | ructed1950 | - | | J |
| Depth drilledDepth cased | 151! | Section | 12 | |
| CASING RECORD: 7" OD | | | | |
| FINISH: | | | | |
| AQUIFERS: | | | | |
| WATER LEVEL: | | | | |
| PUMPING EQUIPMENT: TypeF. CapacityO. G.P.M. | . М. | | н.Р. | 5 |
| WELL TESTS: Drawdown20 ft. after | | | | |
| Drawdown ft. after | hours | | | G.P.M |

Irrigation of 25 acres

REMARKS:

USE OF WATER Irrigation Temp. °F. ,19.

SOURCE OF INFORMATION GR Record

DRILLER or DIGGER

ADDITIONAL DATA:

Log X Water Level Measurements Chemical Analysis Aquifer Test

STATE ENGINEER Salem, Oregon

| State Well No. 6/2W-12E |
|--------------------------|
| County Marion |
| Application No. GR. 1469 |

Well Log

| | Date Drilled 1950 Thickn | | |
|--|--------------------------|-----|--------------------|
| CHARACTER OF MATERIAL | From | To | Thicknes (feet) |
| Soil | 0 | 10 | 10 |
| Silty sub-soil. Contains lots of water | 10 | 50 | 40 |
| Extra fine ruby sand (solid) at 501 | | | |
| Ruby sand & cemented gravel | 50 | 60 | 10 |
| Gravel (yellow) water at 60' | | | |
| Gravel, yellow tight | 60 | 72 | 12 |
| Sandstone | 72 | 90 | 18 |
| Blue shale at 90° | 90 | 114 | 24 |
| Water sand (blowed sand) at 114 | | | |
| Sand & gravel shale | 114 | 119 | 5 |
| Sand - some fine gravel at 119 | | | |
| Sandy shale | 119 | 147 | 28 |
| Pure clear gravel (younger aluv.) | 147 | 151 | 4 |
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