| | ELL REPORT OF OREGON (k) Atmos K' State Well N (k) Atmos K' State Well N | Ala | | ר מי. |
|--|---|---------------------------|-------------|-----------------|
| STATE ENGINEER, SALEM OREGON 17310 GINEERSTATE Of within 30 days from the date of well completion. A LEM. OREGON (Do not write | ope or print) (k in the state Well N (c) State Permit G-4021 | | | 762 |
| (1) OWNED. | 1 | | | |
| (1) OWNER: | (11) LOCATION OF WELL: | | | |
| Name Mr. Ralph Leber | County Marion Driller's well | number | 43 | |
| Address Box 97 Brooks, Oregon | 14 14 Section 10 T. 6 R. 2 West W.M. | | | |
| (2) TYPE OF WORK (check): | Bearing and distance from section or subdivi | sion corner | | |
| New Well 🙎 : Deepening 🗌 Reconditioning 🗍 Abandon 🗍 | | | | |
| If abandonment, describe material and procedure in Item 12. | | ****** | | |
| (3) TYPE OF WELL: (4) PROPOSED USE (check): | | · | | |
| Rotary Driven D | (12) WELL LOG: Diameter of well below casing | | | |
| Cable ☐ Jetted ☐ Domestic ☐ Industrial ☐ Municipal ☐ Dug ☐ Bored ☐ Irrigation ☐ Test Well ☐ Other ☐ | Depth drilled 200 ft. Depth of completed well 200 ft. | | | |
| CASING INSTALLED: Threaded Welded 2 | Formation: Describe color, texture, grain size and show thickness and nature of each structure with at least one entry for each change of for | itum and a rmation. Re | quifer pe | netrated, |
| " Diam. fromft. toft. Gage | in position of Static Water Level as drilling | | ote drilli | ng rates. |
| " Diam. fromft. toft. Gage | MATERIAL | From | То | SWL |
| | top soil | 0 | _3 | |
| PERFORATIONS: Perforated? Yes \(\text{No.} \) | Brown Clay | 3 | 25 | |
| Type of perforator used | Brown sand | 20 | 50 | |
| Size of perforations 3/8 in. by 21/2 in. | Blue Clay | 30 | 55 | |
| 108 perforations from 65 tt. to 75 tt. | Grey Sand | 55 | 65 | 20 |
| 540 perforations from -110 ft. to 130 | Blue Clay Black Sand | 65 | 78 | |
| 152 perforations from 180 ft. to 198 ft. | Blue Clay | 78 | 95 | <u>15</u> |
| perforations from ft. to ft. | tight Gravel | 95 | 110 | |
| perforations from ft. to ft. | Blue Clay | 110 | 130 | 25 |
| (7) SCREENS: Well screen installed? The ST No. | Gravel | 130 | 165 | |
| 110 | Blue Clay | 165 | 170 | |
| Manufacturer's Name | Tight Gravel | 170 | 180 | |
| Diam. Slot size Set from ft. to ft. | 2000 | 100 | 200 | 23 |
| Diam. Slot size Set from ft. to ft. | | | | |
| | | | | |
| (8) WATER LEVEL: Completed well. | | | | |
| Static level 25 ft. below land surface Date 27 June | 67 | | | |
| sian pressure lbs. per square inch Date | | | | |
| (9) WELL TESTS: Drawdown is amount water level is | | | | |
| lowered below static level | | | | |
| Was a pump test made? No II yes, by whom? Stettler's | | | | |
| yield: 400 gal./min. with 162 ft. drawdown after 5 hrs. | Work started May 20, 1967 Comple | eted Jur | ne 27, | 1967 |
| " = 1 | Date well drilling machine moved off of well | Jur | e 27, | 1967 |
| " | Drilling Machine Operator's Certification | • | | |
| Bailer test gal./min. with ft. drawdown after hrs. | This well was constructed under my | direct cure | rvision. | Mate- |
| Artesian flow g.p.m. Date | rials used and information reported about knowledge and belief: | ve are tr | ue to m | y best |
| Temperature of water 55 Was a chemical analysis made? ☐ Yes 🖺 No | 1127 (1) | 12 - | - 4 | _ |
| (10) CONSERDICATION. | [Signed] Trilling Machine Operator) | Date Ju | ne 28, | 19. 67 . |
| (10) CONSTRUCTION: | Duillian Markin Co. | | . 17 | 10 |
| Well seal-Material usedPuddle Clay | Drilling Machine Operator's License No. | | | .7 |
| Depth of sealft. | Water Well Contractor's Certification: | | | |
| Diameter of well bore to bottom of sealin. | This well was drilled under my jurisdiction and this | | | |
| Were any loose strata cemented off? Tes No Depth | and to the best of my knowledge and belief. | | | |
| Was a drive shoe used? ☑ Yes ☐ No | NAME J. F. Terrell (Person, firm or corporation) | | | |
| Did any strata contain unusable water 🔲 Yes 😿 No | - , | | or print) | |
| Type of water? depth of strata | Address Route 1, Box 57, G | erysis, | Orego | n |
| Method of sealing strata off | resigned Mill ham. D | 1 | # A 1 | |
| Was well gravel packed? ☐ Yes ☑ No Size of gravel: | [Signed] (Water Well Contra | Ctor) | | |
| Gravel placed fromft. to ft. | ' // | | 2 | £ 440 |
| - 1 | Date | June 2 | , 1 | 9. Q Y |