| Form No. | WELL CONSTRUCTION AND YIELD ESTIMATE REPORT | | | | | | | | |
|---|--|---|----------------|----------------------|--|---------------------|--------------------------|-----------------------|------------------------|
| GWS-31 | State of Colorado, Office of the state clighteer | | | | | | REC | EIVED |) |
| 02/2017 | | | | | | | | | |
| | | ww.water.state.co | | Number: | | | NOV | 28 2022 | |
| 1. Well Permit 2. Owner's Wel | | 327097 | Receipt | Number. | 10021057 | | | DO LULL | |
| 3. Well Owner | | John Walls | | | | | WATER R | ESOURC | ES |
| | | s: 526 Porcupine | Road Fairn | lav CO 8044 |) | | STATE ENG | INEER C | OLO |
| | | required): | | | | Northing: | 4344672.0 | | |
| 6. Legal Well L | ocation: SE 1 | /4, <u>SE</u> 1/4, | Sec., 22 | Twp9_ | N or S | | | W | oth P.M. |
| County: | Park | | | | | | | | |
| Subdivision: | Valley of the Sun | 1 | | | , Lot <u>668</u> | , Block – | , Fili | ng (Unit) <u>1</u> | 4 |
| 7. Ground Surfa | ace Elevation: | 11111 feet | t Date Cor | mpleted: <u>11/</u> | 6/2022 [| Drilling Me | thod: Ai | r Rotary | |
| 8. Completed A | quifer Name : | Shale | | Total Depth: | | | epth Completed | | _ feet |
| | | Notification Requi | | | | | | en: | |
| 10. Aquifer Typ | | (One Confining L | | | Multiple Confi | | | | |
| (Check one | | I (Not overlain by | (Type III) | Type II | Overlain by T | | Type III (| | |
| 11. Geologic L | and the second diversion of th | Grain Size | Color | Water Loc. | 12. Hole Dia | ameter (11. 7/8" | | n (ft) ·1 | To (ft) 41 |
| Depth | Type | Grain Size | Tan | Water Loc. | | 1/8" | | 1 | 160 |
| 0 - 30 30 - 110 | Glacial Shale | ++ | Gray | 120 ft | | | | | |
| 110 - 140 | Shale | + | Tan | 140 ft | 13. Plain Cas | sing | | | |
| 140 - 160 | Shale | ++ | Gray | | OD (in) | Kind | Wall Size (in) | From (ft) | To (ft) |
| | | 1 | | | 7" | Steel | 188" | +1 | 41 |
| | | | | | 4 1/2" | PVC | Sch 40 | 10 | 100 |
| | | | | | 4 1/2" | PVC | Sch 40 | 120 | 140 |
| | | | | 1 | | | | | |
| | | | | | Perforated Casing Screen Slot Size (in): 0.032 | | | | |
| | | · · · · · · · · · · · · · · · · · · · | | | OD (in) 4 1/2" | Kind PVC | Wall Size (in) Sch 40 | From (ft) 100 | 120 |
| | | | | | 4 1/2 | PVC | Sch 40 | 140 | 160 |
| | | | | | 41/2 | PVC | SCN 40 | 140 | 100 |
| | | | | | | | | | |
| | | 1 | | | 14. Filter Pa | 14. Filter Pack: 1 | | 5. Packer Placement: | |
| | | | | | Material | N/A | Туре | N/A | _ |
| | | | | | Size | | _ | \leq | |
| | | | | | Interval | | _ Depth | | - |
| | | | | | 16. Grouting | | - | | |
| | | | | | Material | Amount | Density 15 | Interval 10' - 41' | Method Poured 8 |
| Remarks: | | | | | Cement | 9 cu ft | 15 | 10 - 41 | Vibrate |
| - | | | | | Hi Early | 1% | | | Tibrace |
| 17. Disinfection: Type Chlorine | | | | | Amt. Used | | | | |
| | Estimate Data: | | Check | box if Test Da | | | Number GWS-39 | , Well Yield | Test Repo |
| | Estimate Method | : Air Lift | | , | | _ | | | |
| Static Leve | l: | 100 ft | | Estimated \ | (ield (gpm) | 15 gpm | _ | | |
| Date/Time measured: November 16, 2022 @ 3:30 Estimate Ler | | | | | ength (hrs) | 2 hours | | | |
| Remarks: | | | | | | | | | |
| 19. I have read t | he statements made | e herein and know t | he contents th | nereof, and they | are true to my | knowledge. | This document is si | gned (or name | entered if |
| filing online) and | certified in accorda | ance with Rule 17.4 | of the Water | Well Constructio | n Rules, 2 CCR 4 | 02 2. The fi | ling of a document | that contains | false filing online |
| | | 7 91 108(1)(e), C.R. ry of the licensed co | | | | | on of the contraction | | |
| | | | Email: | | | Phone w/a | | | |
| | ling & Excavatin | | | ndrilling@hugh | nes.net | (719 | 9) 836-2672 | 7 | 763 |
| | | Box 398, Fairplay | | | | | | - | |
| Sign (or enter name if filing online) | | | Print Na | Print Name and Title | | | | Date: | |
| 1 | / // /// | | | | | | | | |