| LICOATION OF | | | | Form WWC-5 | KSA 82 | | | |
|--|--|---|--|-------------------|--|---------------------------------------|--------------------------------------|--|
| | VATER WELL: | | | l l | tion Number | | | Range Number |
| County: SEDGW | | SW 1/4 | NW 1/4 ; | SW ¼ | 23 | <u> T 27</u> | s | <u>R 1</u> |
| Distance and direct | ion from nearest town | n or city street,ad | dress of well if loca | ted within city? | 4721 | 4 | | MW#6 |
| WATER WELL | OWNER: DIAMO | ND SHAMRO | CK ' | | | | | |
| | Box # : 5590 | | | | | Board of A | griculture, Di | vision of Water Resource |
| | de DENVE | | | | | Application | | |
| LOCATE WELL'S | LOCATION WITH | DEPTH OF CO | MPLETED WELL. | 32 | ft. ELEVA | TION: | | |
| AN "X" IN SECT | ION BOX: | → Depth(s) Groundw | ater Encountered | 1 | ft. | 2 | ft. 3. | |
| | | WELL'S STATIC | WATER LEVEL | ft. b | elow land su | rface measured or | mo/day/yr | |
| 1 | - NE | Pump | test data: Well wa | iter was | ft. a | ıfter | hours pum | ping gpm |
| 17W - | - '\' | Est. Yield | <u>gp</u> m; Well wa | iter was | ft. a | after | hours pum | ping gpn |
| ł w L | | Bore Hole Diamet | erin. t | o 3.2 | | and | in. 1 | to |
| w | 1 | WELL WATER TO | BE USED AS: | 5 Public water | r supply | 8 Air conditioning | 11 In | jection well |
| x_ sw _ | _ _ SE | 1 Domestic | 3 Feedlot | 6 Oil field wa | ter supply | 9 Dewatering | 12 O | ther (Specify below) |
| 3 - | - | 2 Irrigation | 4 Industrial | 7 Lawn and g | arden only ^X | 10 Monitoring wel | ١ , | |
| 1 | | Was a chemical/ba | acteriological sample | submitted to De | epartment? Y | esNo | ; If yes, n | no/day/yr sample was su |
| | \$ 1 | mitted | | | | ter Well Disinfecte | | |
| | K CASING USED: | | 5 Wrought iron | 8 Concre | ete tile | CASING JO | INTS: Glued | Clamped |
| 1 Steel | 3 RMP (SR | , | 6 Asbestos-Cemen | t 9 Other | (specify belo | w) | Welded | 1 |
| X2 PVC | 4 ABS | | 7 Fiberglass | | | | | ed.X. |
| ilank casing diame | ter ∠ i | in. to | ft., Dia | in. to | | ft., Dia | in | . to ft |
| | | | in., weight SCNE | | | ft. Wall thickness | or gauge No. | |
| | OR PERFORATION | | | x 7 PV | = | | estos-cemen | |
| 1 Steel | 3 Stainless | | 5 Fiberglass | | IP (SR) | | | |
| 2 Brass | | | 6 Concrete tile | 9 AB | _ | | ne used (oper | • |
| | ORATION OPENING | | | zed wrapped | | 8 Saw cut | | 11 None (open hole) |
| 1 Continuous | | I slot 0 1 0 | | e wrapped | | 9 Drilled holes | | |
| 2 Louvered sl | • | | 7 Toro | | | | | |
| SCHEEN-PERFUR | ATED INTERVALS: | | | | π., ⊢ro | m | | |
| | | ⊢r∩m | | | | | | |
| CDAVEL | BACK INTERVALCE | | | | | m | | |
| GRAVEL | PACK INTERVALS: | From 32 | ft. to | 1.5 | ft., Fro | m | ft. to. | |
| | | From 32 | ft. to | 1.5 | ft., Fro ft., Fro | m | ft. to. | |
| | | From 32 | ft. to | 1.5 | ft., Fro ft., Fro | m | ft. to. | |
| GROUT MATER | IAL: 12 Neat ce | From 32 From ement X tt. to -• | ft. to | 1.5 | ft., Fro | m Otherft., From | ft. to | ft. to |
| GROUT MATER Grout Intervals: F What is the neares | From 12 Neat co | From. 32 From ement X tt. to | ft. to ft. to Cement grout ft., From | 1.5 | nite 12 ⁴ to10 Lives | m Other ft., From stock pens | ft. to | ft. to |
| GROUT MATER Frout Intervals: F What is the neares 1 Septic tank | IAL: 12 Neat ce From | From | ft. to ft. to ft. to Cement grout ft., From ft., to ft., to | 15 X3 Bento 5 ft. | nite 12 ⁴ to | m Otherft., From stock pens storage | ft. to ft. to 14 Aba 15 Oil | ft. toft undoned water well well/Gas well |
| GROUT MATER Grout Intervals: F What is the neares: 1 Septic tank 2 Sewer lines | IAL: 12Neat ce fromf source of possible c 4 Latera 5 Cess p | From. 32 From ement × - 2 tt. to - 2 contamination: Il lines pool | ft. to ft. to ft. to Cement grout ft., From ft. to | 15 X3 Bento 5 ft. | nite 12 to | m | ft. to ft. to 14 Aba 15 Oil | ft. to |
| GROUT MATER Frout Intervals: Frout Inter | IAL: 12 Neat ce from | From. 32 From ement × - 2 tt. to - 2 contamination: Il lines pool | ft. to ft. to ft. to Cement grout ft., From ft., to ft., to | 15 X3 Bento 5 ft. | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insection | m | ft. to ft. to 14 Aba 15 Oil | ft. to ft. ft. to ft. andoned water well well/Gas well |
| GROUT MATER Grout Intervals: F What is the neares 1 Septic tank 2 Sewer lines 2 Watertight s Direction from well | IAL: 12 Neat ce from | From. 32 From ement × - 2 tt. to - 2 contamination: Il lines pool | 7 Pit privy 8 Sewage la | 15 X3 Bento 5 ft. | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insection | other | ft. to ft. to 14 Aba 15 Oil | ft. to |
| GROUT MATER irout Intervals: f /hat is the neares: 1 Septic tank 2 Sewer lines 2 Watertight s irrection from well | IAL: 12 Neat conform | From. 32 From ement X to to | 7 Pit privy 8 Sewage la | 15 X3 Bento 5 ft. | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec | other | 14 Aba 15 Oil 16 Oth | ft. to ft Indoned water well well/Gas well er (specify below) |
| GROUT MATER rout Intervals: F /hat is the neares: 1 Septic tank 2 Sewer lines 2 Watertight s irrection from well/ | IAL: 12 Neat conform | From. 32 From ement X to to | 7 Pit privy 8 Sewage la | 15 X3 Bento 5 ft. | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec | other | 14 Aba 15 Oil 16 Oth | ft. to |
| GROUT MATER irout Intervals: F /hat is the neares: 1 Septic tank 2 Sewer lines 2 Watertight s /irection from well/ FROM TO 0 1 | IAL: 12 Neat conform | From. 32 From ement X 2 ft. to | 7 Pit privy 8 Sewage la 9 Feedyard | 15 X3 Bento 5 ft. | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec | other | 14 Aba 15 Oil 16 Oth | ft. toft Indoned water well well/Gas well er (specify below) |
| GROUT MATER frout Intervals: F What is the neares: 1 Septic tank 2 Sewer lines 3 Watertight s Direction from well? FROM TO 0 1 1 5 | IAL: 12 Neat conform | From 32 From ement X 2 ft to | ft. to ft. to ft. to ft. to ft. to ft. ft. ft., From ft., To ft., From ft., To ft., From ft., To ft., From ft., To ft., From ft., To ft., From f | 15 X3 Bento 5 ft. | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec | other | 14 Aba 15 Oil 16 Oth | ft. toft Indoned water well well/Gas well er (specify below) |
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| GROUT MATER Frout Intervals: Frout Inter | IAL: 12 Neat cerement of possible concerns of possi | From | ft. to ft. to ft. to ft. to ft. to ft. to ft. fo ft. From ft. ft. to ft. | 15 X3 Bento 5 ft. | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec | other | 14 Aba 15 Oil 16 Oth | ft. toft Indoned water well well/Gas well er (specify below) |
| GROUT MATER Frout Intervals: From the nearest of the second secon | IAL: 12 Neat conform. 12 Section | From 32 From ement X 2 ft to contamination: al lines pool age pit LITHOLOGIC L TOPSOIL LTY CLAY LTY CLAY CLAYEY S TAN SILTY MEDIUM S | ft. to ft. to ft. to ft. to ft. to ft. to ft. fo ft. From ft. ft. to ft. | 15 X3 Bento 5 ft. | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec | other | 14 Aba 15 Oil 16 Oth | ft. to |
| GROUT MATER irout Intervals: Final Inter | IAL: 12 Neat conform. 15 Cess of the sewer lines 6 Seepa north. 15 DRN SII BRN SII BRN SII BRN TAN BRN TO TO MEDIUM S | From 32 From Ement X 2 ft to | 7 Pit privy 8 Sewage la 9 Feedyard OG MOTTED ILTY SAND AND | 15 X3 Bento 5 ft. | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec | other | 14 Aba 15 Oil 16 Oth | ft. to |
| GROUT MATER irout Intervals: Final street in the nearest 1 Septic tank 2 Sewer lines 2 Watertight streetion from well? FROM TO 0 1 1 5 10 10 18 18 24 24 28 | IAL: 12 Neat conform. 15 Cess of the sewer lines 6 Seepa north. 15 DRN SII BRN SII BRN SII BRN TAN BRN TO TO MEDIUM S | From 32 From ement X 2 ft to contamination: al lines pool age pit LITHOLOGIC L TOPSOIL LTY CLAY LTY CLAY CLAYEY S TAN SILTY MEDIUM S | 7 Pit privy 8 Sewage la 9 Feedyard OG MOTTED ILTY SAND AND | 15 X3 Bento 5 ft. | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec | other | 14 Aba 15 Oil 16 Oth | ft. toft Indoned water well well/Gas well er (specify below) |
| GROUT MATER Frout Intervals: Frout Inter | IAL: 12 Neat conform. 15 Cess of the sewer lines 6 Seepa north. 15 DRN SII BRN SII BRN SII BRN TAN BRN TO TO MEDIUM S | From 32 From Ement X 2 ft to | 7 Pit privy 8 Sewage la 9 Feedyard OG MOTTED ILTY SAND AND | 15 X3 Bento 5 ft. | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec | other | 14 Aba 15 Oil 16 Oth | ft. toft Indoned water well well/Gas well er (specify below) |
| GROUT MATER Frout Intervals: Frout Inter | IAL: 12 Neat conform. 15 Cess of the sewer lines 6 Seepa north. 15 DRN SII BRN SII BRN SII BRN TAN BRN TO TO MEDIUM S | From 32 From Ement X 2 ft to | 7 Pit privy 8 Sewage la 9 Feedyard OG MOTTED ILTY SAND AND | 15 X3 Bento 5 ft. | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec | other | 14 Aba 15 Oil 16 Oth | ft. toft Indoned water well well/Gas well er (specify below) |
| GROUT MATER Frout Intervals: Frout Intervals: Frout Intervals: Frout Intervals: Frout Intervals: Frout Intervals: 1 Septic tank 2 Sewer lines 2 Sewer lines 2 Watertight so 2 FROM TO 0 1 1 5 5 10 10 18 18 24 24 28 28 30 | IAL: 12 Neat conform. 15 Cess of the sewer lines 6 Seepa north. 15 DRN SII BRN SII BRN SII BRN TAN BRN TO TO MEDIUM S | From 32 From Ement X 2 ft to | 7 Pit privy 8 Sewage la 9 Feedyard OG MOTTED ILTY SAND AND | 15 X3 Bento 5 ft. | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec | other | 14 Aba 15 Oil 16 Oth | ft. toft Indoned water well well/Gas well er (specify below) |
| GROUT MATER Frout Intervals: Frout Intervals: Frout Intervals: Frout Intervals: Frout Intervals: Frout Intervals: 1 Septic tank 2 Sewer lines 38 Watertight so Direction from well? FROM TO 0 1 1 5 5 10 10 18 18 24 24 28 28 30 | IAL: 12 Neat conform. 15 Cess of the sewer lines 6 Seepa north. 15 DRN SII BRN SII BRN SII BRN TAN BRN TO TO MEDIUM S | From 32 From Ement X 2 ft to | 7 Pit privy 8 Sewage la 9 Feedyard OG MOTTED ILTY SAND AND | 15 X3 Bento 5 ft. | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec | other | 14 Aba 15 Oil 16 Oth | ft. to |
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| GROUT MATER Frout Intervals: Frout Intervals: Frout Intervals: Frout Intervals: Frout Intervals: Frout Intervals: 1 Septic tank 2 Sewer lines 38 Watertight so Direction from well? FROM TO 0 1 1 5 5 10 10 18 18 24 24 28 28 30 | IAL: 12 Neat conform. 15 Cess of the sewer lines 6 Seepa north. 15 DRN SII BRN SII BRN SII BRN TAN BRN TO TO MEDIUM S | From 32 From Ement X 2 ft to | 7 Pit privy 8 Sewage la 9 Feedyard OG MOTTED ILTY SAND AND | 15 X3 Bento 5 ft. | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec | other | 14 Aba 15 Oil 16 Oth | ft. toft Indoned water well well/Gas well er (specify below) |
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| GROUT MATER Frout Intervals: Frout Intervals: Frout Intervals: Frout Intervals: Frout Intervals: Frout Intervals: Septic tank 2 Sewer lines 38 Watertight solirection from well? FROM TO 0 1 1 5 5 10 10 18 18 24 24 28 28 30 30 32 | IAL: 12 Neat conform | From | ft. to ft. to ft. to ft. to ft. to ft. to ft. fo Gement grout ft., From 7 Pit privy 8 Sewage la 9 Feedyard OG MOTTED ILTY SAND SAND AND SAND SAND SAND | 15 | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec How ma TO | m Other | 14 Aba 15 Oil 16 Oth | ft. to |
| GROUT MATER Frout Intervals: Fe What is the neares: 1 Septic tank 2 Sewer lines 3 Watertight sorrection from well? FROM TO 0 1 1 5 5 10 10 18 18 24 24 28 28 30 30 32 CONTRACTOR | IAL: 12 Neat conform | From 32 From Ement X 2 In to Contamination: Il lines POOL TOPSOIL TY CLAY TY CLAY TY CLAY TY CLAY TY CLAY TO COARSE S CERTIFICATION 10 10 10 10 10 10 10 10 10 10 10 10 10 | ft. to ft. to ft. to ft. to ft. to ft. to ft. From ft. This water well ft. This Water | 15 | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec How ma TO cted, (2) recc and this recc | m Other | 14 Aba 15 Oil 16 Oth UGGING INT | ft. to |
| GROUT MATER rout Intervals: F /hat is the neares: 1 Septic tank 2 Sewer lines 2 Watertight s irrection from well/ FROM TO 0 1 1 5 5 10 10 18 18 24 24 28 28 30 30 32 CONTRACTOR ompleted on (mo/o | IAL: 12 Neat cerement of possible control of p | From 32 From Ement X 2 In to Contamination: Il lines POOL TOPSOIL TY CLAY TY CLAY TY CLAY TY CLAY TY CLAY TO COARSE S CERTIFICATION 10 10 10 10 10 10 10 10 10 10 10 10 10 | ft. to ft. to ft. to ft. to ft. to ft. to ft. for ft. From . 1. 7 Pit privy 8 Sewage la 9 Feedyard OG MOTTED ILTY SAND AND SAND SAND SAND ON: This water well | 15 | nite 12 4 to 10 Lives 11 Fuel 12 Fertil 13 Insec How ma TO cted, (2) recc and this recc | onstructed, or (3) por on (mo/day/yr) | 14 Aba 15 Oil 16 Oth UGGING INT | ft. to |