| WATER WELL RECORD | | Form WWC-5 | Division of Water | Resources App. N | 0. | |
|--|---|--|---|-------------------------|------------------------|--|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township No. | Range Number | |
| County: Kiowa | | 1/4 SW 1/4 SW 1/4 NE 1/4 | 13 | T 27 S | | |
| Street/Rural Add | dress of Well Location; i | f unknown, distance & direction | Global Positioning System (GPS) information: | | | |
| from nearest town or intersection: If at owner's address, check here . | | | Latitude: (in decimal degrees) | | | |
| 6N, 1/2E, 1N of Mullinville, KS | | | Longitude: (in decimal degrees) | | | |
| | | | Elevation: | | | |
| 2 WATER WELL OWNER: Chester R. Zimmerman | | | Collection Method: | | | |
| RR#, Street Address, Box #: 20482 13th Ave. | | | GPS unit (Make/Model:) | | | |
| City, State, ZIP Code : Greensburg, KS 67109 | | | ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey | | | |
| | Orcens | | Est. Accuracy: < | 3 m, 🔲 3 -5 m, 🗀 |] 5-15 m, □ >15 m | |
| 3 LOCATE WELI | | 201501 10000 11011 1 86 | Δ | | | |
| WITH AN "X" I | N 4 DEPTH OF C | COMPLETED WELL 86 | II. | £ , | (3) | |
| SECTION BOX: | Depth(s) Groundwater Encountered (1).60 ft. (2) | | | | | |
| 1 | WELL SSIAII | test data: Well water was | ft. after hours pumping gpm | | | |
| ECT VIELD 25 amm Well wester was | | | ft. after hours pumping gpm | | | |
| W NW NE - | Bore Hole Diam | eter in to | t., andft. | | | |
| W X | WELL WATER | TO BE USED AS: \(\subseteq \text{Public wat} \) | er supply \square Ge | othermal 🔲 🗎 | Injection well | |
| an ar | □ Domestic | ☐ Feedlot ☑ Oil field wat | er supply 🔲 De | watering \square | Other (Specify below) | |
| SW SE - | ☐ Irrigation | ☐ Industrial ☐ Domestic-lav | wn & garden 🔲 Mo | nitoring well | | |
| | | bacteriological sample submitted to | | Yes 🗹 No | | |
| S | | day/yr sample was submitted | | | | |
| 1 mile | Water well disin | fected? 📝 Yes 🗌 No | | | | |
| 5 TYPE OF CAS | ING USED: Steel | ▼ PVC □ Other | | | | |
| CASING JOINTS: ☑ Glued ☐ Clamped ☐ Welded ☐ Threaded | | | | | | |
| Casing diameter | 5 in to .46 | ft., Diameter in. | to ft., D | iameter | in. to ft. | |
| | | in., Weight 2.8 | lbs./ft., Wall thic | kness or gauge N | Io. Sch. 40 | |
| | N OR PERFORATION | | 1 | | | |
| ☐ Steel ☐ Stainless Steel ☐ PVC ☐ Other (Specify) | | | | | | |
| ☐ Brass ☐ Galvanized Steel ☐ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: | | | | | | |
| Continuous slot | | | | | | |
| □ Louvered shutter □ Key punched □ Wire wrapped ☑ Saw cut □ Other (specify) | | | | | | |
| SCREEN-PERFORATED INTERVALS: From | | | | | | |
| From ft. to ft., From ft. to ft. | | | | | | |
| GRAVEL PACK INTERVALS: From. 23 ft. to .86 ft., From ft. to ft. From ft. to ft. ft. | | | | | | |
| COROLIE MATE | | | | | | |
| 6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other | | | | | | |
| Grout Intervals: | | | π. ω | riom | 11. 10 | |
| What is the nearest source of possible contamination: ☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below) | | | | | | |
| Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well | | | | | | |
| ☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☑ Oil well/gas well | | | | | | |
| Direction from | | | from well1.15 | | | |
| FROM TO | LITHOLOG | IC LOG FROM | TO LITHO. LO | JG (cont.) or PLU | UGGING INTERVALS | |
| | andy top soil | | 0.7: | man A1-13 | | |
| | andy clay | | C. Zimmer | man A I-13 | | |
| | and and gravel | | Ctti D | illing Canada | | |
| | clay with sand | | P O Box 1 | illing Company | | |
| 85 86 c | ay | | Pratt, KS 6 | | | |
| | | | riall, NS (|) (14 7 | | |
| | | | | | | |
| | | | | | A GO ARE THE ARE GROWN | |
| | | | | | | |
| 7 CONTRACTO | R'S OR LANDOWNER | R'S CERTIFICATION: This wat | er well was 71 constr | ucted. Treconst | ructed, or nlugged | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☐ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) .1.1/26/13 and this record is true to the best of my knowledge and belief. | | | | | | |
| Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/year) .12/02/13 | | | | | | |
| under the business | name of Kelly's Water | er Well Service, Inc. | by (signature)? | Cathun. | KEWA | |
| INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. | | | | | | |
| Kansas Depa | irtment of Health and Environ | ment, Bureau of Water, Geology Section, 1 | 000 SW Jackson St., Suit | e 420, Topeka, Kans | as 66612-1367. | |

http://www.kdheks.gov/waterwell/index.html

20130948



ASSIGNMENT OF WATER WELL TO LANDOWNER

| I, Chester R. Zimmerman of 20 | 0482 13th Avenue |
|---|--|
| | (Landowner's address) |
| hullinville, | landariman an izikish a iziatan iziali ia lagatad in |
| Greensburg KS 67109 am the (City) (State) | landowner on which a water well is located in |
| the quarter of the NC _ quarter of the NE | quarter in Section 13 , Township 27s , |
| Range 20 E/W, in Kiowa | _ County, Kansas which is approximately |
| 3930 feet north/south, and 1190 feet | east/west of the apparent SE section |
| corner. The water well was drilled in November | er 2013 (month/year). |
| I hereby request thatStrata Exploration/St (Operator name) | |
| which was drilled by Temporary Water Permit | # 20130948 , unplugged, and I will |
| assume all responsibility for the plugging of said v | water well in accordance with the requirements |
| of the Kansas Department of Health and Environm | nent regulation K.A.R. 28-30-7. |
| LANDOWNER: | OPERATOR: |
| Cheater R. Zimmermen 12-21-73 (Signature) (Date) | (Signature) (Signature) (Date) |
| Chester R Zimmerman (Print) | By: Gary M Talbott/Sterling Drilling (Agent) |
| IF ADDITIONAL LANDOWNER | |
| (Signature) (Date) | RECEIVED |
| (Signature) (Date) | DEC 3.1 2013 |
| Vera Elmmerman | BUREAU OF WATER |
| (Print) | BUREAU |

WWC-7 R/Geology/WWC forms – standard/ db 10/25/2012