| WATER WELL RE | COKD | Form V | M C-3 | 1 | Division of Wate | er Resources App. N | (). |
|--|-------------------|--|------------------------|---|-----------------------------|--|---|
| I LOCATION OF WA | | Fraction | 11 | | | | Range Number |
| County: Sedgwick | | NW WWW WN | | | Z4 13 | T 27 S | |
| Street/Rural Address of from nearest town or i | | | | Gio | bal Positionin; | System (GPS) in | utormation. 2 (in decimal degrees) |
| | | | ck nere | Lau | mitude: 97. 27 . | 36 729,44 | (in decimal degrees) |
| 1350 N. Oliver Aver | nue, Wichita, KS | 6/208 | | File | vation: | 129290 | TAC |
| | | | | Date | um: WGS 8 | | 1 NAD 27 |
| 2 WATER WELL OV | 1110 1 41 | ntry, Inc. | | 1 ('All | ection Wellson | - | |
| RR#, Street Address, | Box #: 305 Gre | qson Drive | | | GPS unit (Mal | ke/Model - Google | -Earth |
| City, State, ZIP Code | Cary, N | C 27512 | | |] Digital Map/Pl | oto, Topographi | ic Map. 1 and Survey |
| 3 LOCATE WELL | | | | 1281 | Accuracy: | 3 m, 1/3-3 m, [|] 5-15 m, □ ≥15 m |
| WITH AN "X" IN | A DEPTH OF | COMPLETED WEI | .i. 25.0' | | Û | | |
| SECTION BOX: | Depth(s) Ground | lwater Encountered | (1) 20.0' | f f | 1. (2) | n. (| (3) |
| N | WELL'S STATI | C WATER LEVEL. | 20.76 | t. belov | v land surface i | neasured on mo/d | (3) lay/yr 8/91/14 8/7// |
| pr/ T | Pump | test data: Well wat | er was | | ft. after | hours pum | ping gpm |
| NW NE | EST. YIELD | Rom. Well water | er was | | ft. after | hours pum | ping upm |
| W F | | ver 6.50" in to | | | | | |
| | | TO BE USED AS: 1 | | | | | njection well |
| SW SE | | ☐ Feedlet ☐ | | | | | Other (Specify below) |
| | ☐ Irrigation | | | | | | |
| <u> </u> | | bucteriological sampl | | | | Yes 🗹 No | |
| S !1 mile | | lay/yr sample was su | | | ., | | |
| Intibution Intibution | Water well disin | fected? 🗌 Yes 📝 | | | | | |
| 5 TYPE OF CASING U | | | Other | | | | |
| CASING JOINTS: | Glued 🔲 Clar | ped 🔲 Welded | 7 Threade | d | | | |
| Casing diameter 2.0" | in to .5.0 | It., Diameter | in | . to | ñ., Di | iameter | in to ft |
| Cusing height above lar | id surface Flush | in., Weigh | ıl ,, | lbs./ | M., Wall thic | kness or gauge No | o Sch. 40 |
| TYPE OF SCREEN OR | | | _ | 7 25.1 | | | |
| | niess Steel | PVC None used (open I | LL |] Other (| (Specify) | • | |
| SCREEN OR PERFORA | | | noic) | | | | |
| Continuous slot | | Gauze wrapped [| Torch cut | Πъ | rilled holes | None (open hole | ., |
| Louvered shutter | Key punched | ☐ Wire wrapped | Saw cut | | her (specify) | | ·,,,,,,,,,, |
| SCREEN-PERFORATE |) INTERVALS: 1 | rom 5.0' | ft. to 25.0 | • | ft., From | fl. t | o 11 |
| | 1 | rom | ft. to | | ft , From | 1 ft. t | o ft. |
| GRAVEL PACK | INTERVALS: | From .4.0 | fi. to 25.0 | • | ft., From | <i></i> 1 | lo ft. |
| | | rom | fl to | ···· · · · | ft., From | <u> ft. t</u> | o ft. |
| 6 GROUT MATERIAL | Neat cemer | it Cement grou | 1 Z Bento | nite [| Other | | |
| Grout Intervals: From | | H., 1 ron | u | H. to | IL., | From | ft toft. |
| What is the nearest source Septic tank | | | Livestock | nen e | ☐ Insecticide | stomas [] (Wh | er (specify below) |
| Sower lines | Cessieri | Sewage lagoon | Fuel store | le Le | Abandoned | | or (specify octow) |
| Watertight sewer li | | | Fertilizer s | | Oil well/gas | | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| Direction from well | | | . Distance | from w | ell | | |
| FROM TO | LITHOLOGI | CLOG | FROM | TO | LITHO, LO | G (cont.) <u>or</u> PLU | GGING INTERVALS |
| See Bo | ring Log | the state of the s | | | | | |
| | | | 11 | | | | |
| | | | | | | | |
| | | | <u> </u> | | | | |
| | | | | | | | |
| | | | ļl | | | | |
| | | | | | | | |
| | | | | | | NAME OF THE OWNERS OF THE OWNE | PERSONAL LAND FORMS AND ADMINISTRATION AND SOCIETY COMMISSION |
| | | | | | | | |
| 7 CVANTED A CERCADAG CO | 1 A NIDOTHALIPINA | o orpomina a mis | <u> </u> | | I | | |
| 7 CONTRACTOR'S OR | LANDOWNER' | 5 UERTIFICATIO | iv: This Wat 1/2014 | r well v | was 🖊 constru | cied, [] reconstru | cied, or plugged |
| under my jurisdiction and | | | | | | | |
| Kansas Water Well Contra under the business name of | | | | | | | |
| INSTRUCTIONS: Use typewri | | | | | | | |
| (white, blue, pink) to Kansas De | | | | | | | |
| Telephone 785-296-5522 Send | one copy to WATE | | | | | | |

KSA 82n-1212

MW-5

Check: White Copy, Blue Copy, Pink Copy

| | | | la T | | Dar | try #1643 | · · · · · · · · · · · · · · · · · · · | | BORING N | 0. | MW-5 | Page |
|----------------------------------|---|-------------------|-------------------------------|---------------------------------------|--------------------|--|---------------------------------------|--------------------------------------|------------------------|-------------------|--|--------|
| | ARDNO ATC SITE ITE LOCATION PROJECT NO. | | Pantry #1643 17.42017.1643 | | | | DRILL METHOD Dual-tube and HSA | | | | | |
| 1350 N. Oliver Avenue CONTRACTOR | | PSA Environmental | | | DRILL RIG Geoprobe | | | | | | | |
| Michita, Kansas DRILLER | | Aaron Sense | | | | BORING (DEPTH X DIA.) 25 foot x 8 inches | | | | | | |
| CLIENT | | | 7/30/14 | -7/31/1 | 4 | | LOGGED E | Y | Marco Vallotto | | | |
| WELL CONSTRUCTION | | SAMPLE SAMPLE | | | | | | | | | | |
| DEPTH | HELL COID ROCION | | Туре | * | Interval | Recovery (%) | PID | USCS CLASSIFICATION AND DESCRIPTIONS | | DEPTH | | |
| (feet) | SCHEMATIC DETAILS | | | | (feet) | | (ppmV) | | TERIALS AND CONDITIONS | (feet) | | |
| | 1774A1 | ELEVAT | | | | 1 | | / | | Concrete | | |
| 1 | 3000000 | Top of C | | | | | | / | 23.0 | | | |
| . 5 | | Cement | Pad: | | | 1 | | / | | CH - Clay top so | ili, organic, moist, traces of fine sand | 2 |
| 2 | | PROTEC | CTIVE CO | WER | ı | | l | / | | | _, _ | |
| 2 | | Type: | | olt down 8 in | ı | | | / | 17.0 | | | 3 |
| | | Size | 2x2fox | | 1 | | | / | | | | |
| 4 | | | | | 1 | 1 | 1 | 1/ | | | | 4 |
| | | WELL S | EAL | | | | | 1/ | 1 | | | |
| 5 | | Туре: | Hydrate | d Bentonite | | İ | l | 5/5 | 3.0 | | | 5 |
| ! | | Amount: | 1-4 | | ł | l | l | / | ì | CH - Clay, traces | s / some sand, small 1/2 inch lenses of | |
| 6 | | | | · · · · · · · · · · · · · · · · · · · | l | ļ | | / | | primanty sand @ | 4'-6'. Moist, gray / olive, very stiff | 6 |
| _ == | | WELL P | | nd | ł | | | / | 1.0 | Ì | | 7 |
| 7 | | Type: Amount: | Slica S | and | ł | | | / | , | | | |
| , | | , Alacola. | 425 | | i | | | / 3/3 | | i | | 8 |
| | | RISER | | | 1 | | l | | | l | | |
| 9 | | Type: | | Schedule 40 PVC | 1 | | | / | 21 | | | 9 |
| | | inside D | iameter: | 2 inches | | | | / | | | | _ |
| 10 | | Length: | | 0-5 feet | i | | | / | | CL- dry day, san | ne as above | 10 |
| | | | | | | | | / | | l | | |
| 11 | | SCREE | N | | l | 1 | | / | 2.0 | | | 11 |
| | | Туре: | | Schedule 40 PVC | ł | | l | 44 | 1 | | | 12 |
| 12 | | Slot Size | | 0.010 inch 2 inches | i | | | | | Probe refusal at | 12 bas on shale | ~ === |
| 13 | | Length: | a noto. | 5-25 feet | 1 | | i |] | | | gers (no recovery) | 13 |
| | | | | | 1 | ļ | | l | | l | | |
| 14 | | | | | 1 |] |] | İ | | | | 14 |
| | | | _ | (with air knifing) | | | 1 | | | | | 100 |
| 15 | | GP = Ge | | | | | | | | | | 15 |
| | | DT= Dua | | | | | l | | | | | 16 |
| 16 | | AG= Au | ger | | | | | | | | | 16 |
| 17 | | NR= N | t Recorded | 1 | | | | | | | | 17 |
| | | | | | | | | | | | | -check |
| 18 | | SWL: | | | | | | | | | | 18 |
| | | SWL ele | ev: | | I | | 1 | | } | | | |
| 19 | | | | | l | | | | | | | 19 |
| | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | 20 |
| | | | | | | | l | | | | | |
| 21 | | | | | | | | | | | | 21 |
| 22 | | | | | | | | | | | | 22 |
| 44 | | | | | | | | 1 | | ŀ | | |
| 23 | | | | | | | | | | | | 23 |
| |]] | | | | | | | | | | | |
| 24 | | | | | | | | | | | | 24 |
| |] | | | | | | | | | Well Set at 25' | bgs | |
| 25 | | | | | | | | | | | | 25 |