| County: <u>Shawhee</u> Fraction <u>SWSWSWS</u> | <u>SU)</u> Sec. <u>/3</u> T <u>//</u> S R <u>/4</u> (E/M |
|---|--|
| CORRECTION(S) TO WATER WELL COM (to rectify lacking or incorrect Owner: Doug Wyatt | IPLETION RECORD (WWC-5) ct information) |
| Location was listed as: | Location changed to: |
| | |
| Section-Township-Range: None Given | 15-115-14E |
| Section-Township-Range: None Given Fraction (1/4 1/4 1/4): | SW SW SW SW |
| Other changes: Initial statements: | |
| Changed to: | |
| Comments: | |
| Verification method: Latitude & Longitude, | KG5' "LEO" conversion tool, |
| Verification method: Latitude & Longitude, Shawner County on line parcel S arrial photos on KGS website Submitted by: Kansas Geological Survey, Data Resources Library, 1930 C | onstant Ave., Lawrence, NS 00047-37207 |
| to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jac | ekson, Suite 420, Topeka, KS 66612-1367. |

| WATER | WEL | L RECORD | F | form WV | VC-5 | Div | rision of Wate | r Resources App. N | _{lo.} | | | |
|---|---|---|--------------------------------------|--------------------------------------|--------------------|--|---|---|----------------|---|---------|--|
| | | OF WATER WELL: | Fraction | 01111 11 1 | | | n Number | Township No. | Range N | umber | | |
| Count | y: SY | lawnee | 1/4 | 1/4 | 1/4 1/4 | | | T S | R | Е | □W | |
| Street/Rural Address of Well Location; if unknown, distance & direction Global Positioning System (GPS) information: | | | | | | | | | | | | |
| from nearest town or intersection: If at owner's address, check here . | | | | | | Latitu | Latitude: .39.08719 (in decimal degrees) | | | | | |
| | | | | | Longi | Longitude: 095.85359 (in decimal degrees) | | | | | | |
| | | | | | Elevat | Elevation: .865 <u>Datum</u> : WGS 84, NAD 83, NAD 27 | | | | | | |
| 2 WAT | TER WE | LL OWNER: Doug W | /vatt | | ···· | Collect | Collection Method: | | | | | |
| RR#, Street Address, Box #: 3682 NW Humphrev Rd | | | | | Z G | GPS unit (Make/Model: Garmin 60CSX | | | | | | |
| City, | State, Zl | n a 1 | ake, Kansa | | | | Digital Map/Photo, Topographic Map, Land Survey | | | | | |
| Est. Accuracy: | | | | | | | | | | 1 | | |
| 3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 80.2 ft. | | | | | | | | | | | | |
| | WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL .99.2 | | | | | | | | | | | |
| 0.50 | N WELL'S STATIC WATER LEVELft. below land surface measured on mo/day/yr | | | | | | | | | | | |
| | Pump test data: Well water was, 35'ft. after. 60' hours pumping, 1350 gpm | | | | | | | | | | | |
| NW | NW NE EST. YIELDgpm. Well water wasft. after hours pumpinggpm | | | | | | | | | | | |
| w " | E Bore Hole Diameter 36in. to .80.2ft., andin. toft. | | | | | | | | | | | |
| | WELL WATER TO BE USED AS: Public water supply Geothermal Injection well | | | | | | | | | | | |
| SWSE Domestic Feedlot Oil field water supply Dewatering Other (Specify below) | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted | | | | | | | | | | | | |
| water well disinfected? \[\sqrt{Y} \text{ Yes} \] No | | | | | | | | | | | | |
| 5 TYPE OF CASING USED: Steel PVC Other Other | | | | | | | | | | | | |
| CASING JOINTS: Glued Clamped Welded Threaded | | | | | | | | | | | | |
| Casing diameter .16 in. to .80.2ft., Diameter | | | | | | | | | | | | |
| Casing height above land surface. 12 | | | | | | | | | | | | |
| | | EN OR PERFORATION | | L: | _ | . | | | | | | |
| ☐ Steel ☐ Stainless Steel ☐ PVC ☐ Other (Specify) | | | | | | | | | | | | |
| ☐ Brass ☐ Galvanized Steel ☐ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: | | | | | | | | | | | | |
| SCREEN OR PERFORATION OPENINGS ARE: Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole) | | | | | | | | | | | | |
| Louvered shutter Key punched Wire wrapped Saw cut Other (specify) | | | | | | | | | | | | |
| SCREEN-PERFORATED INTERVALS: From | | | | | | | | | | | | |
| | From | | | | | | | | | | II. | |
| | GRAVI | EL PACK INTERVALS: | From | 1 | t. to | | It., From . | | to | | II | |
| (CPO) | I IOC NA AC | TERIAL: Neat cem | ent 57 Co | mont grout | Rente | nite [| II., FIOIII . | ft | . 10 | | It. | |
| Grout In | UI MA. tervals: | From .0' ft. t | 20' | ft From | ☐ Bente | ft to | ft | From | ft. to | | ft. | |
| 1 | | est source of possible cont | | 10., 110 | | | | , | | | | |
| | Septic tai | | nes Pit p | rivy [| Livestock | pens | ☐ Insecticid | e storage 🛮 🗹 O | ther (specify | below) | • | |
| | Sewer lin | es | | | Fuel stora | | | | | | | |
| | | nt sewer lines | | | Fertilizer: | | Oil well/g | , | | • | | |
| | | n well | | | | | | .OG (cont.) <u>or</u> PL | | | VALS | |
| FROM O' | TO E' | LITHOLOG | | | FROM 55' | TO 60' | | Rock to Large Ro | | HALLIN | VILLO | |
| 0' 5' | 5' 10' | Top Soil and Fine Sar | u | | 60' | 65' | | Rock to Large Rock | | | | |
| 10' | 15' | Fine Sand - Medium S | and | | 65' | 70' | | Rock to Large R | | | | |
| 15' | 20' | Fine Sand - Medium S | | | 70' | 75' | | Rock to Large R | | | | |
| 20' | 25' | Fine Sand - Medium S | | | 75' | 80.2' | | Rock to Shale | V V I I | | | |
| 25' | 30' | | Medium Sand to Coarse Sand | | | 00.2 | Wiedidiri | | | | | |
| 30' | 35' | Medium Sand to Coarse Sand | | | | | | | | | | |
| 35' | 40' | Medium Sand to Coarse Sand | | | | | | | | | | |
| 45' | 50' | Medium Sand to Small Rock | | | | | | | | | | |
| 50' | | | | | | | | | | | | |
| 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) .03/05/2014 and this record is true to the best of my knowledge and belief. | | | | | | | | | | | | |
| Kansas Water Well Contractor's License No. 631. This Water Well Record was completed on (mo/day/year) /4/21/2014, | | | | | | | | | | | | |
| under the business name of Alexander Pump & Services, Inc. by (signature) by (signature) INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check he correct answers. Send one copy to | | | | | | | | | | | | |
| INSTRUC | CTIONS: | Use typewriter or ball point popular of Health and Environment of Health and Environment. | en. <i>PLEASE PI</i> nment Bureau | r <i>ESS FIRML)</i> of Water, Geo | and <u>PRINT</u> (| ciearly. Ple 1000 SW | ease till in blank Jackson St., Sni | ks and check the corre | sas 66612-13 | sena one 67. | сору то | |
| Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at | | | | | | | | | | | | |
| Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html. | | | | | | | | | | | | |