CORRECTED 1265297 WATER WELL RECORD Form WWC-5 Division of Water ✓ Original Record ☐ Correction ☐ Change in Well Use Resources App. No. Well ID Section Number Township Number 1 LOCATION OF WATER WELL: Fraction Range Number SW4 SW4 SW4 SE4 6 County: Stanton T 29 S R 40 □ E 🗷 W 2 WELL OWNER: Last Name: Arnold First: Earl Street or Rural Address where well is located (if unknown, distance and Business: direction from nearest town or intersection): If at owner's address, check here: Address: 1427 East Rd. 14 Road 14 & J 1/2 mile East, North side of Road. Address: State: ks ZIP: 67855 City: iohnson 3 LOCATE WELL 5 Latitude: 37.54881 (decimal degrees) 4 DEPTH OF COMPLETED WELL: .... 560.... ft. WITH "X" IN Depth(s) Groundwater Encountered: 1) .... 380 .... ft. Longitude: 101.73434 (decimal degrees) SECTION BOX: 2) ..... ft. 3) ..... ft., or 4) \(\super \text{ Dry Well}\) Datum: Z WGS 84 NAD 83 NAD 27 WELL'S STATIC WATER LEVEL: 380 A. Source for Latitude/Longitude: ☑ below land surface, measured on (mo-day-yr) 09/13/2015 GPS (unit make/model: .....) above land surface, measured on (mo-day-yr)..... -- NE --(WAAS enabled? ☐ Yes ☐ No) . - NW - -Pump test data: Well water was ...... ft. ☐ Land Survey ☐ Topographic Map after..... hours pumping ...... gpm Online Mapper: Well water was ..... ft. -- SW---- SE -after..... hours pumping ...... gpm 6 Elevation: 3317 .....ft. ☑ Ground Level ☐ TOC Estimated Yield: ...20....gpm
Bore Hole Diameter: ...9.75...in. to ...560 ft. and Source: ☐ Land Survey ☐ GPS ☐ Topographic Map

☑ Other KOLAR ----- l mile-----..... in. to ...... ft. 7 WELL WATER TO BE USED AS: 1. Domestic: 5. Public Water Supply: well ID ..... 10. ☐ Oil Field Water Supply: lease ..... 6. Dewatering: how many wells? 11. Test Hole: well ID ..... Household ☐ Cased ☐ Uncased ☐ Geotechnical ☐ Lawn & Garden 7. Aquifer Recharge: well ID ..... 8. Monitoring: well ID ..... ☐ Livestock 12. Geothermal: how many bores? ..... 2. 

Irrigation 9. Environmental Remediation: well ID ..... 3. Feedlot ☐ Air Sparge ☐ Soil Vapor Extraction b) Open Loop Surface Discharge Inj. of Water 13. Other (specify): ..... 4. Industrial ☐ Recovery ☐ Injection Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted: Water well disinfected? ✓ Yes ☐ No 8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Casing diameter 5 in to 560 ft. Diameter in to ft. Diameter in to ft. Casing height above land surface 113 in Weight lbs/ft. Wall thickness or gauge No. SDR17 TYPE OF SCREEN OR PERFORATION MATERIAL: Z PVC ☐ Steel ☐ Stainless Steel ☐ Fiberglass Other (Specify) ..... ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole) ☐ Brass SCREEN OR PERFORATION OPENINGS ARE: ✓ Mill Slot ☐ Gauze Wrapped ☐ Torch Cut ☐ Drilled Holes ☐ Other (Specify) ...... ☐ Continuous Slot □ Continuous Slot □ Mill Slot □ Gauze Wrapped □ Saw Cut □ None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 380 ft. to 400 ft., From 420 ft. to 440 ft., From 460 ft. of the GRAVEL PACK INTERVALS: From 24 ft. to 560 ft., From ft. to ft., From ft. to ft. Nearest source of possible contamination: ☐ Septic Tank ☐ Lateral Lines ☐ Pit Privy ☐ Livestock Pens ☐ Insecticide Storage ☐ Sewer Lines ☐ Cess Pool ☐ Sewage Lagoon ☐ Fuel Storage ✓ Abandoned Water Well ☐ Watertight Sewer Lines ☐ Seepage Pit ☐ Feedyard ☐ Fertilizer Storage ☐ Oil Well/Gas Well 10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS Attached Attached Attached Screen-Perforated Intervals; from 500ft. to 520ft. / from 540ft. to 560 ft. 11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, or plugged under my jurisdiction and was completed on (mo-day-year) .09/11/20.15..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .888...... This Water Well Record was completed on (mo-day-year) .09/25/20.15......

under the business name of Steve's Drilling

Visit us at http://www.kdheks.gov/waterwell/index.html

Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.

KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.

KSA 82a-1212

Form	WWC5
Contractor	Steve's Drilling
Well Owner	Earl Arnold
Doc ID	1265297

Litholgy

Littiolgy	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
0	20	Top soil/clay
20	40	clay/little clieche/fine sand
40	60	sandy clay/fine sand
60	80	fine sand streaks med. sand/cemented sand/clay/ clieche
80	100	fine sand/ med.sand/ little clay
100	120	fine sand/med sand/cemented sand/streak clay
120	140	sandy clay/streak med sand
140	160	fine coarse sand/little gravel/little clay
160	180	sandy clay/fine sand/streak med sand
180	200	sandy clay/fine-med sand
200	220	coarse sand/little gravel/little sandy clay
220	240	sand/ gravel
240	260	coarse sand/little clay
260	320	sand/ gravel
320	340	coarse sand/ sandy gravel/little clay
340	360	sand/gravel streak clay
360	380	sand/clay streak sand
380	400	fine-med sand/clay
400	420	streaks of fine-med sand & clay

Form	WWC5
Contractor	Steve's Drilling
Well Owner	Earl Arnold
Doc ID	1265297

## Litholgy

420	440	fine-med sand/clay
440	460	fine sand/clay/sandstone/little brown rock
460	480	lots of sandstone/ some clay/
480	520	streaks of shale & sandstone
520	540	sandstone/brown rock/little clay
540	560	sandstone/little shale & redish brown shale

RECENED

SEP 3 9 2017