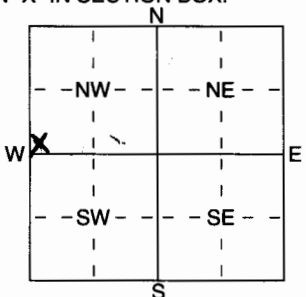


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 NW 1/4 Section Number 27 Township Number T 6 S Range Number R 38 E
 County: SHERMAN

Distance and direction from nearest town or city street address of well if located within city?

1/2 N 9 E OF GOODLAND

2 WATER WELL OWNER: JOHN HERL
 RR#, St. Address, Box # : 1121 ARCADE Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : GOODLAND, KS 67741 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL 260 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1 133 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL 133 ft. below land surface measured on mo/day/yr 10-6-06
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 2.0 gpm: Well water was ft. after hours pumping gpm
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected Yes No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 220 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 12 in., weight 205 lbs./ft. Wall thickness or guage No. SDR 91
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-Cement
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 11 Other (Specify)
 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ft.
 SCREEN-PERFORATED INTERVALS: From 220 ft. to 260 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.
PEA GRAVEL From 20 ft. to 260 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? NONE IN VIEW How many feet?

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------------|------------|--------------------|------|----|--------------------|
| <u>0</u> | <u>20</u> | <u>SAND-CLAY</u> | | | |
| <u>20</u> | <u>40</u> | <u>GRAVEL-SAND</u> | | | |
| <u>40</u> | <u>60</u> | <u>GRAVEL</u> | | | |
| <u>60</u> | <u>80</u> | <u>GRAVEL-SAND</u> | | | |
| <u>80</u> | <u>100</u> | <u>SAND-CLAY</u> | | | |
| <u>100</u> | <u>140</u> | <u>CLAY</u> | | | |
| <u>140</u> | <u>160</u> | <u>SAND-CLAY</u> | | | |
| <u>160</u> | <u>180</u> | <u>GRAVEL-CLAY</u> | | | |
| <u>180</u> | <u>220</u> | <u>GRAVEL</u> | | | |
| <u>220</u> | <u>240</u> | <u>GRAVEL-CLAY</u> | | | |
| <u>240</u> | <u>260</u> | <u>SHALE-CLAY</u> | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 10-6-06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 484 This Water Well Record was completed on (mo/day/yr) under the business name of SCHAAL DRILLING Co by (signature) Paul Schaal