# WATER WELL RECORD Form WWC-5 KSA 82a-1212

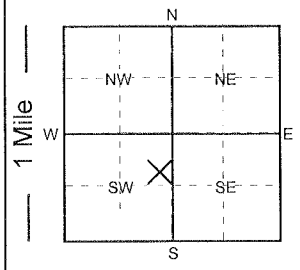
| 1 LOCATION OF WATER WELL: | FRACTION | SECTION NUMBER | TOWNSHIP NUMBER | RANGE NUMBER |
|---|---|---|---|---|
| Sedgwick | SE 1/4 NE 1/4 SW 1/4 | 31 | T 28 S | R 2E E/W |

Distance and direction from nearest town or city street address of well if located within city?
1125 E. Waters Edge Derby, Kansas

2 WATER WELL OWNER: REID HOMES
RR#,ST. ADDRESS,BOX #: 1300 Carolyn
CITY, STATE: Derby, Kansas ZIP CODE: Application Number:

Board of Agriculture, Division of Water Resource

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:




4 DEPTH OF COMPLETED WELL: 97 ft. ELEVATION:
Depth of groundwater Encountered: ft. ft. ft.
WELL'S STATIC WATER LEVEL 25 FT. BELOW LAND SURFACE MEASURED ON mo/day/yr: 9/30/14
Pump test data: Well water was ft. after hours of pumping @ gpm
Est. Yield: gpm Well water was ft. after hours of pumping @ gpm
Bore Hole Diameter 12 in. to 97 ft. and in. to ft.
WELL WATER TO BE USED AS: 1. Domestic 3. Feedlot 5. Public water supply (7. Lawn and garden only) 9. Dewatering 11. Injection well
2. Irrigation 4. Industrial 6. Oil field water supply 8. Air conditioning 10. Monitoring well 12. Other (Specify below)
Was a chemical/bacteriological sample submitted to Department? YES (NO) ; If yes, what mo/day/yr was sample submitted
Was Water Well Disinfected? (YES) NO

5 TYPE OF CASING USED: 1. Steel 3. RPM (SR) 5. Wrought Iron 7. Fiberglass 9. Other (Specify below) CASING JOINTS: (Glued) Threaded
(2. PVC) 4. ABS 6. Asbestos-Cement 8. Concrete tile SDR-26 Welded Clamped
Blank casing diameter 5 in. to 50 ft., Dia. in. to ft., Dia. in. to ft.
Casing height above land surface: 12 in., Weight: 2.35 lbs. / ft. Wall thickness or gauge No. .214

TYPE OF SCREEN OR PERFORATION MATERIAL:
1. Steel 3. Stainless Steel 5. Fiberglass (7. PVC) 9. ABS 11. Other (specify)
2. Brass 4. Galvanized 6. Concrete Tile 8. RMP (SR) 10. Asbestos-Cement 12. None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
1. Continuous slot 3. Mill slot 5. Gauzed wrapped 7. Torch cut 9. Drilled holes 11. None ( open hole)
2. Louvered shutter 4. Key punched 6. Wire wrapped (8. Saw cut) 10. Other (specify)

SCREEN - PERFORATION INTERVAL From 50 ft. to 97 ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 24 ft. to 97 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

6 GROUT MATERIALS: 1. Neat cement 2. Cement Grout 3. Bentonite Other bentonite hole plug
Grout Intervals: From 4 ft. to 24 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 13. Insecticide storage 15. Oil well/Gas well
2. Sewer lines 5. Cess Pool 8. Sewage lagoon 11. Fuel storage 14. Abandon water well 16. Other (specify below)
(3. Watertight sewer line) 6. Seepage pit 9. Feed yard 12. Fertilizer storage
Direction from well? South How many feet? 40 ft. plus

| From | To | LITHOLOGIC LOG | From | To | LITHOLOGIC LOG |
|---|---|---|---|---|---|
| 0 | 3 | topsoil | | | |
| 3 | 38 | clay | | | |
| 38 | 60 | sandstone | | | |
| 60 | 90 | gray shale | | | |
| 90 | 97 | limestone | | | |

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) 9/30/14 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 236 This water well record was completed on (mo/day/year) 10/3/2014
under the business name of Harp Well and Pump Service by (signature) Todd S. Harp