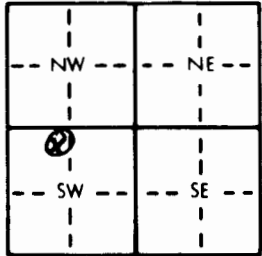


1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 SW 1/4 Section Number 1 Township Number T 11 S Range Number R 23 E  
 County: Johnson

Distance and direction from nearest town or city street address of well if located within city?  
1/2 mile west of Holiday

2 WATER WELL OWNER: Robin Smith  
 RR#, St. Address, Box #: 19715 Holiday Drive  
 City, State, ZIP Code: Shannon, KS 66218  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 140 ft. ELEVATION: 830'  
 Depth(s) Groundwater Encountered 1. 125 ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: 55 ft. below land surface measured on mo/day/yr 8-28-98  
 Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield 3 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: 8 in. to 140 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic     3 Feedlot     6 Oil field water supply     9 Dewatering     12 Other (Specify below)  
 2 Irrigation     4 Industrial     7 Lawn and garden only     10 Monitoring well  
 Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No ; If yes, mo/day/yr sample was submitted \_\_\_\_\_  
 Water Well Disinfected?  Yes     No

5 TYPE OF BLANK CASING USED:  
 1 Steel     3 RMP (SR)     6 Asbestos-Cement     9 Other (specify below)    CASING JOINTS:  Glued  Clamped  
 2 PVC     4 ABS     7 Fiberglass    \_\_\_\_\_ Welded \_\_\_\_\_  
 Blank casing diameter: 5 in. to 40 ft., Dia. 5 in. to \_\_\_\_\_ ft., Dia. \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 36" in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. SDR 26  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel     3 Stainless steel     5 Fiberglass     7 PVC     10 Asbestos-cement  
 2 Brass     4 Galvanized steel     6 Concrete tile     8 RMP (SR)     11 Other (specify) \_\_\_\_\_  
 3 Screen or perforation openings are:  
 1 Continuous slot     3 Mill slot     5 Gauzed wrapped     8 Saw cut     11 None (open hole)  
 2 Louvered shutter     4 Key punched     6 Wire wrapped     9 Drilled holes  
 7 Torch cut     10 Other (specify) \_\_\_\_\_  
 SCREEN-PERFORATED INTERVALS: From 40 ft. to 60 ft., From 50 ft. to 140 ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 140 ft.

6 GROUT MATERIAL:  Neat cement     2 Cement grout     3 Bentonite     4 Other \_\_\_\_\_  
 Grout Intervals: From 25 ft. to 5 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? East    How many feet? 120'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	55	56	Limestone
2	14	clay	56	58	shale
14	16	shale	58	60	Limestone
16	25	Limestone	60	67	shale
25	30	shale	67	75	Limestone
30	32	shale Black	75	81	shale
32	35	shale	81	94	Limestone
35	36	Limestone	94	103	shale
36	37	shale	103	124	limestone
37	38	Limestone	124	127	shale
38	43	shale	127	130	Limestone
43	44	Limestone	130	134	shale
44	46	shale	134	140	Limestone
46	50	Limestone			
50	55	shale			

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) 8-28-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 240 This Water Well Record was completed on (mo/day/yr) 8-28-98 under the business name of FE Young Drilling Co. by (signature) David Young

OFFICE USE ONLY

T

R

EW

SEC

1/4

1/4

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