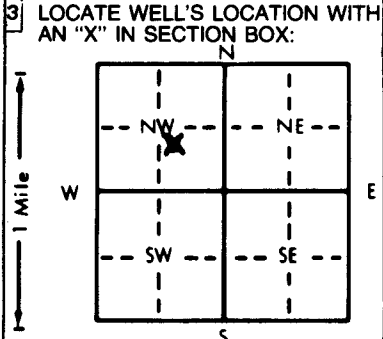


1 LOCATION OF WATER WELL: Fraction NE 1/4 SE 1/4 NW 1/4 Section Number 33 Township Number T 19 S Range Number R 8 E
 County: CHASE

Distance and direction from nearest town or city street address of well if located within city?
3/10 E 2/10 S OF 8TH ST + HWY. 177 - COTTONWOOD FALLS KS

2 WATER WELL OWNER: RAY + SUSAN SMITH
 RR#, St. Address, Box #: R1 BOX 85 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: COTTONWOOD FALLS KS 66845 Application Number:



4 DEPTH OF COMPLETED WELL: 75 ft. ELEVATION: -
 Depth(s) Groundwater Encountered 1. 24 ft. 2. 27 ft. 3. 34 ft.
 WELL'S STATIC WATER LEVEL: 23 ft. below land surface measured on mo/day/yr 08-22-88
 Pump test data: Well water was - ft. after - hours pumping - gpm
 Est. Yield 5 gpm: Well water was - ft. after - hours pumping - gpm
 Bore Hole Diameter: 12 1/2 in. to 7 ft., and 9 in. to 75 ft.
 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 1 Lawn and garden only 10 Monitoring well GREEN HOUSE TOMATOES
 Was a chemical/bacteriological sample submitted to Department? Yes - No X; If yes, mo/day/yr sample was submitted -
 Water Well Disinfected? Yes X No -

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded -
 2 PVC 4 ABS 7 Fiberglass NA Threaded -
 Blank casing diameter 5 in. to 24 ft., Dia - in. to - ft., Dia - in. to - ft.
 Casing height above land surface 36 in., weight - lbs./ft. Wall thickness or gauge No. SCH 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) NA
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 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 NA ft. to - ft., From - ft. to - ft.
 From NA ft. to - ft., From - ft. to - ft.
 GRAVEL PACK INTERVALS: From NA ft. to - ft., From - ft. to - ft.
 From NA ft. to - ft., From - ft. to - ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other NA
 Grout Intervals: From 3 ft. to 23 ft., From +6 ft. to 3 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)
 Direction from well? SOUTH - FLAT TO UP SLOPE How many feet? 1/2 MILE LEAD
CUN. CIV. - BLUE ROCK

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2 1/2'	CLAY	40	42	SHALE DDK GREY
2 1/2'	7	GRAVEL - CLEAN	42	44	LIME VERY DARK
7	8	LIME	44	46	LIME HARD
8	15	BUFF CLAY - SHELLS - LIME	46	59	LIME OFF WHITE
15	18	SHALE DDK GREY	59	69	SHALE CHARCOAL GREY
18	20	LIME	69	70	SHALE LT GREY 30% LIME
20	23	RED PINK	70	75	LIME VERY LT. GREY
23	24	LIME WATER SEAP			
24	26	SHALE BL GREEN GREY			* CEMENT BASKET TOP SET AT 23 -
26	27	SHALE GREY			
27	28	LIME 27" WATER SEAP			
28	29	LIME HARD OFF WHITE			240 USED ON TREES IN AREA
29	32	SHALE DDK GREY			
32	34	SHALE GREY			
34	40	LIME 34" WATER			

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) 08-22-88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 479 This Water Well Record was completed on (mo/day/yr) 08-22-88 under the business name of EBBERTS DRILLING by (signature) Raymond Ebberts

OFFICE USE ONLY
T
R
EW
SEC.