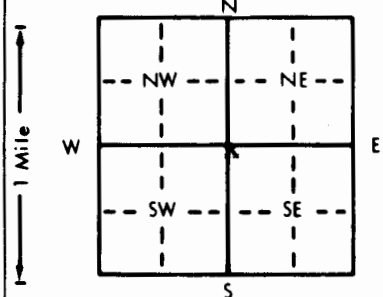


1 LOCATION OF WATER WELL: County: Seward Fraction NW 1/4 NW 1/4 SE 1/4 Section Number 22 Township Number T 34 S Range Number R 34 EW

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

2 WATER WELL OWNER: Norman Bloom  
 RR#, St. Address, Box #: 303 Locust Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Kismet KS 67859 Application Number: 42,202

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



4 DEPTH OF COMPLETED WELL: 680 ft. ELEVATION: \_\_\_\_\_  
 Depth(s) Groundwater Encountered 1. ~~157~~ 157 ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: ~~157~~ 157 ft. below land surface measured on mo/day/yr 6-21-96  
 Pump test data: Well water was 220 ft. after 2 hours pumping 850 gpm  
 Est. Yield 2000 gpm: Well water was 229 ft. after 2 hours pumping 1000 gpm  
 Bore Hole Diameter: 26 in. to 680 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ 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 7 Lawn and garden only 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 x No \_\_\_\_\_

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued \_\_\_\_\_ Clamped \_\_\_\_\_  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded \_\_\_\_\_  
 7 Fiberglass Threaded x  
 Blank casing diameter 16 in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 12 in., weight 25 lbs./ft. Wall thickness or gauge No. SDR 21

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 9 RMP (SR) 11 Other (specify) \_\_\_\_\_  
 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 390 ft. to 410 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From 510 ft. to 530 ft. From 590 ft. to 670 ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to ~~680~~ 680 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_  
 Grout Intervals: From 0 ft. to 25 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? NW How many feet? 400'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Fine sand	311	328	Very fine sand and sandy clay
5	65	Brown clay	328	344	Very fine sand and little clay
65	82	Brown clay and 4' clache	344	361	Very fine sand and sandy clay
82	114	Brown clay and little clache	361	373	Sandy clay and some fine sand
114	132	White and brown sandy clay	373	390	Brown sandy clay
132	149	Sand and gravel coarse	390	405	Fine sand and sandy clay
149	164	Tan sandy clay	405	450	Fine sand and little clay
164	180	White sandy clay	450	675	Fine sand and clay
180	196	White and brown sandy clay	675	685	Red bed
196	214	Brown sandy clay and 4' fine sand			
214	246	Brown sandy clay and 7' med to coarse			
246	262	Brown sandy clay and 7' very fine sand			
262	278	Brown sandy clay and 2' fine sand			
278	295	Sandy clay and 4' limestone rock			
295	311	White sandy clay and 2' fine sand			

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) 7-2-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 473 This Water Well Record was completed on (mo/day/yr) 7-2-96 under the business name of Tyler water well Service Inc. by (signature) Daryl Egle