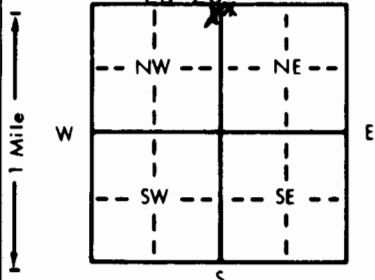


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Reno	NE 1/4 NE 1/4 NW 1/4	1	T 24 S	R 4 EW

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

Two miles south and 2 1/2 miles west of Burrton's Northeast corner.

2 WATER WELL OWNER: Equus Beds GMD 2	Well ID: EB 2C	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: 313 Spruce	Application Number: N/A	
City, State, ZIP Code: Halstead, Ks. 67056		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 230 ft. ELEVATION: 1458 ft.
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 18.54 ft. below land surface measured on mo/day/yr 07/31/86
	Pump test data: Well water was ft. after hours pumping gpm
	Est. Yield gpm: Well water was ft. after hours pumping gpm
	Bore Hole Diameter 5 in. to 251 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 Observation 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 X

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued PVC Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) Welded
2 PVC 160 psi	4 ABS	7 Fiberglass	Threaded PVC to Steel
Blank casing diameter 2 1/2 Steel in. to 8 ft., Dia 2 1/2 PVC in. to ft., Dia in. to ft.			
Casing height above land surface 24 in., weight Steel lb./ft. Wall thickness or gauge No.			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
11 Other (specify)			
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 0.032"	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:	From 220 ft. to 230 ft., From ft. to ft.		
	From ft. to ft., From ft. to ft.		
GRAVEL PACK INTERVALS:	From 210 ft. to 230 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 210 ft., From ft. to ft., From ft. to ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	Road Ditch
Direction from well? North			How many feet? Less than 5 feet.	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil, Dk Brn	212	221	Clay, Grey-Brn w/ Green Clay Chips
3	4 1/2	Silty Clay Subsoil, Brn	221	224	Clay, Brn-Dk Brn
4 1/2	37	Med-Crs Sand	224	229	Clay, Brn, w/ Green Clay Chips
37	39	Clay, Brn	229	251	Shale, Dk Brn
39	47	Med-Crs. Sand			
47	62	Crs-V.Crs Sand			
62	68	Fn Pebble Gravel (3mm)			
68	85	Clay, Brn			
85	98	Silty Clay, Brn & Grey			
98	100	Brn Clay & Fn Pebble Gravel			
100	112	Silty Clay, Brn			
112	114	Clay, Grey			
114	115	Silty Clay, Brn			
115	182	Grey Clay w/ some Fn Sand			
182	212	Sdy Clay w/ Med. Pebble Gravel (10mm)			

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) 07/17/86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KGS Drill Crew This Water Well Record was completed on (mo/day/yr) 08/18/86 under the business name of Melvin Kleinschmidt by (signature) <i>Michael J. Dally</i>
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INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL