1 well of 7 well manifold system

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

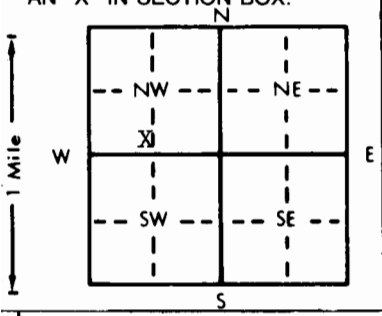
1 LOCATION OF WATER WELL: County: Reno	Fraction: SE ¼ SW ¼ NW ¼	Section Number: 36	Township Number: T 22 S	Range Number: R 7 E/W

Distance and direction from nearest town or city street address of well if located within city?
Approx. 3 miles south and 2¼ mi. east of Nickerson, KS

2 WATER WELL OWNER: Bob Brown
RR#, St. Address, Box # : Box 457
City, State, ZIP Code : Hutchinson, KS 67501

Board of Agriculture, Division of Water Resources Application Number: n/a

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



4 DEPTH OF COMPLETED WELL 23 ft. ELEVATION: unknown

Depth(s) Groundwater Encountered 1. 7 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 7 ft. below land surface measured on mo/day/yr 8/31/83

Pump test data: Well water was not ck'd ft. after hours pumping gpm

Est. Yield 958 GPM/7 wells gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 20 in. to 23 ft., and in. to ft.

WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes X No ; If yes, mo/day/yr sample was submitted 5/19/83 Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)

CASING JOINTS: Glued Clamped Welded XX Threaded

Blank casing diameter 10 3/4 in. to 11 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 12 in., weight 21.15 lbs./ft. Wall thickness or gauge No. .188

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

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

SCREEN-PERFORATED INTERVALS: From 11 ft. to 23 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 10 ft. to 23 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 10 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) RIVER

Direction from well? NORTHEAST How many feet? 1400

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4 0/	Topsoil & brown clay			
4	20	Sand & gravel			
20	21	Sand & gravel, & thin clay streak			
21	23/7	Sand & gravel			

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) 8/31/83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 9/29/83 under the business name of CLARKE WELL & EQ., INC. by (signature)

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 Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 22 R 7 E SEC. 36 SE¼ SW¼