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

1 LOCATION OF WATER WELL: County: Kiowa | Fraction: SE ¼ NE ¼ SE ¼ | Section Number: 7 | Township Number: T 29 S | Range Number: R 20 E/W

Distance and direction from nearest town or city? 2 mi. South & 5 mi. East & ½ Mi. North of Bucklin, Kansas | Street address of well if located within city?

2 WATER WELL OWNER: Gilbert Ellis
RR#, St. Address, Box # : % William Renner
City, State, ZIP Code : Kingsdown, Kansas 67858
Board of Agriculture, Division of Water Resources Application Number:

3 DEPTH OF COMPLETED WELL 190 ft. Bore Hole Diameter 8 in. to 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) stock well

Well's static water level 130 ft. below land surface measured on Nov. month 18 day 1980 year

Pump Test Data: Well water was ft. after hours pumping gpm
Est. Yield 15 gpm: Well water was ft. after hours pumping gpm

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

Blank casing dia 5 in. to 190 ft., Dia in. to ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 12 in., weight 265 lbs./ft. Wall thickness or gauge No. Jess & Lowell SDR 21

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

Screen or Perforation Openings Are: 8 Saw cut
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) 11 None (open hole)

Screen-Perforation Dia 1/8 in. to 20 ft., Dia in. to ft., Dia in to ft.
Screen-Perforated Intervals: From 171 ft. to 191 ft., From ft. to ft.
From ft. to ft., From ft. to ft.
Gravel Pack Intervals: From 15 ft. to 190 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

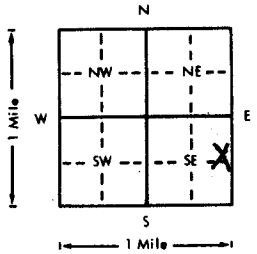
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grouted Intervals: From 5 ft. to 15 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: none
1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well How many feet ? Water Well Disinfected? Yes XXXX No
Was a chemical/bacteriological sample submitted to Department? Yes No XXXX: If yes, date sample was submitted month day year: Pump Installed? Yes XXXX No
If Yes: Pump Manufacturer's name Goulds Model No. 10EJ HP 1 Volts 230
Depth of Pump Intake 168 ft. Pumps Capacity rated at 10 gal./min.
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on Nov. month 19 day 1980 year, and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 179
This Water Well Record was completed on April month 21 day 1981 year under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature) Larry Crick

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



ELEVATION:

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	15	Top soil & clay			
15	90	Clay			
90	105	Clay & fine sand (4 ft.)			
105	120	Fine to medium sand			
120	150	Medium to coarse sand			
150	180	Coarse sand			
180	195	Coarse sand (4ft.) & clay			
195	205	Clay & blue shale			

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 29 R 20 W SEC. 7 ¼ SE ¼ NE ¼ SE