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

1 LOCATION OF WATER WELL: County: Washington | Fraction: NE ¼ NE ¼ SE ¼ | Section Number: 36 | Township Number: T 2 S | Range Number: R 5 E/W

Distance and direction from nearest town or city street address of well if located within city? 7½ mi West Marysville on 36 Hiway 4¾ mi So on West side of road

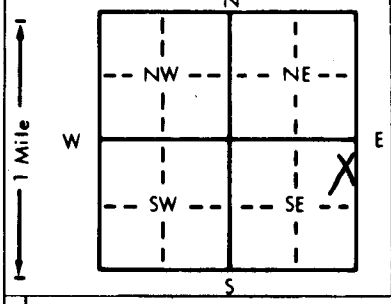
2 WATER WELL OWNER: Sylvester Bruna

RR#, St. Address, Box #: R.R.

City, State, ZIP Code: Bremen Kans 66412

Board of Agriculture, Division of Water Resources Application Number:

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



4 DEPTH OF COMPLETED WELL 48 ft. ELEVATION: 1340 ft

Depth(s) Groundwater Encountered 1. 41 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr now-11-81

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 1.2 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 12 in. to 15 ft., and 8 in. to 40 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 No X; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No

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) Steel threaded

CASING JOINTS: Glued X Clamped Welded Threaded

Blank casing diameter 6½ in. to 40 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 15 in., weight .231 lbs./ft. Wall thickness ~~or gauge No.~~ .267 Wall for PVC

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 and 48 to 40 ft Perf 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) PVC Casing 5" Screen 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 40 ft. to 34 ft., From 48 ft. to 34 ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 40 ft. to 15 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 15 ft. to 5 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)

Direction from well? north How many feet? 75

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	top Soil			
10	36	Clay, Blue			
36	41	Sand & gravel			
41	48	Clay red			

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) now. 11-8-81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 337 This Water Well Record was completed on (mo/day/yr) now. 15-81 under the business name of Strader Drilling Co. by (signature) Harold Strader

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.