

1 LOCATION OF WATER WELL:	Fraction County: G ray NE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$	Section Number 20	Township Number T 29 S	Range Number R 30 E/W
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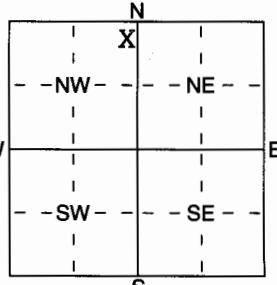
Distance and direction from nearest town or city street address of well if located within city?

3 South, 1/2 East of Copeland2 WATER WELL OWNER: **Valetta & Noble Snyder**

RR#, St. Address, Box # : P.O. Box 125

City, State, ZIP Code : **Copeland, Kansas 67837**Board of Agriculture, Division of Water Resources
Application Number: **25159**3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL **41.0** ft. ELEVATION:

AN "X" IN SECTION BOX:

Depth(s) Groundwater Encountered 1 **25.5** ft. 2 **37.0** ft. 3 **39.7** ft.WELL'S STATIC WATER LEVEL **25.0** ft. below land surface measured on mo/day/yr **5-27-06**

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

Est. Yield **1.800** gpm; Well water was ft. after hours pumping gpm

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 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes No **X**..; If yes, mo/day/hrs sample was submittedWater Well Disinfected? Yes **X** No5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ... **X** ... & **C**lamped ...

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass

Threaded

Blank casing diameter **1.6** in. to **0-33.0** ft., Dia in. to ft., Dia in. to ft.Casing height above land surface **1.2** in., weight lbs./ft. Wall thickness or guage No. **SDR 1-26**

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-Cement

1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 11 Other (Specify)

2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Guazed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **33.0-35.0** ... P.V.C. ft. to **35.0-37.0** ... W.i.n.e.w.r.a.p. **37.0-41.0** to ... P.V.C. ft.

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

GRAVEL PACK INTERVALS: From **20** ft. to **41.0** ft. From ft. to ft. ft. ft. ft. ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From **20-16** **Bentonite** ft., From **16-0** **Grout** ft., From 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)

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	25	Topsoil & clay & little lime	154	165	Clay & little lime
25	30	Clay & Lime	165	167	Clay
30	45	Clay & lime & fine sand	167	193	Sand
45	51	Fine sand & clay	193	196	Clay
51	52	Cemented sand	196	255	Sand
52	60	Sand & little cemented sand	255	285	Sand
60	68	Clay & little lime	285	300	Sand, 2' clay, Cemented Sand
68	75	Sand (tight)	300	315	Sand & little cemented sand
75	90	Sand & Clay & cemented sand	315	362	Sand
90	105	Sand & little clay	362	370	Clay
105	120	Sand	370	272	Sand
120	135	Sand & 2' clay	373	397	Clay
135	150	Sand & 1' clay	397	405	Sand
150	154	Sand	405	420	Clay with 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) **5-27-06** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's Licence No **223** This Water Well Record was completed on (mo/day/yr) **6-16-06**under the business name of **Dunham Drilling Inc.** by (signature) **Kalene Dunham**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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66112-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.