

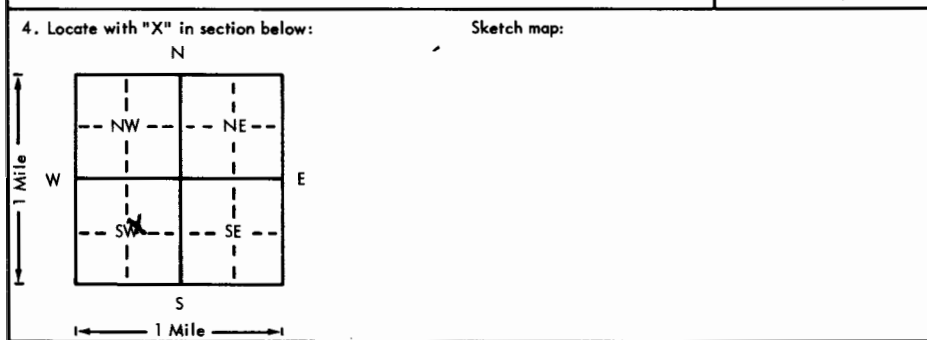
USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

1. Location of well: County **Stevens** Fraction **SW 1/4 NE 1/4 SW 1/4** Section number **12** Township number **T 33 S** Range number **R 38 E/W**

2. Distance and direction from nearest town or city: **N edge of Hugoton, Kansas 3 W, 1/4 N, from**
Street address of well location if in city:
3. Owner of well: **Wesley Schmidt**
R.R. or street: **North Star Route**
City, state, zip code: **Rolla, Kansas**



6. Bore hole dia. **28** in. Completion date **6-26-76**
Well depth **438** ft.
7. Cable tool Rotary Driven Dug
 Hollow rod Jetted Bored Reverse rotary
8. Use: Domestic Public supply Industry
 Irrigation Air conditioning Stock
 Lawn Oil field water Other
9. Casing: Material **Stl.** Height: Above or below
Threaded Welded Surface **12** in.
RMP PVC Weight **37** lbs./ft.
Dia. **16** in. to **216** ft. depth; Wall Thickness: inches or
Dia. in. to ft. depth; gage No. **.219**

5. Type and color of material	From	To
Top soil	0	4
Sandy clay	4	48
Coarse sand fine gravel	48	66
Tan clay with caliche streaks	66	98
Coarse sand with fine gravel streaks	98	296
Very fine to medium sand	296	338
Coarse sand with fine gravel loose	338	418
Very fine to medium sand clay streaks	418	474
Coarse sand fine to medium gravel	474	532
Red bed	532	540
(Use a second sheet if needed)		

10. Screen: Manufacturer's name **Doerr, Brown**
Foster
Louver, Millslot 16"
Type **1/8"** Dia. **222**
Slot/gauze **1/8"** Length **438** ft.
Set between **216** ft. and **438** ft.
Gravel pack? Size range of material **3.4 mm**
11. Static water level: **100** ft. below land surface Date **3-4-76** mo./day/yr.
12. Pumping level below land surfaces:
112 ft. after **1** hrs. pumping **1230** g.p.m.
130 ft. after **1** hrs. pumping **2620** g.p.m.
Estimated maximum yield **3500** g.p.m.
13. Water sample submitted: Yes No Date _____ mo./day/yr.
14. Well head completion: Pitless adapter Inches above grade
15. Well grouted? **yes**
With: Neat cement Bentonite Concrete
Depth: From **0** ft. to **10** ft.
16. Nearest source of possible contamination: **unk**
ft. _____ Direction _____ Type _____
Well disinfected upon completion? Yes No
17. Pump: **Layne & Bowler** Not installed
Manufacturer's name **Layne & Bowler**
Model number **12TL** HP _____ Volts _____
Length of drop pipe **220** ft. capacity **1400** g.p.m.
Type: Submersible Turbine
 Jet Reciprocating
 Centrifugal Other

18. Elevation: Topography: Hill Slope Upland Valley
19. Remarks:

20. Water well contractor's certification:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Layne-Western Co., Inc. 102
Business name **Garden City, Kansas** License No. _____
Address _____
Signed **[Signature]** Date **1 Dec 76**
Authorized representative

6-26-76
33
38
12
SUMNER SW
1/4 1/4 1/4