

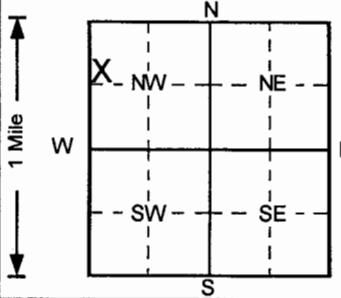
1 LOCATION OF WATER WELL: County: Kingman	Fraction SW 1/4 NW 1/4 NW 1/4	Section Number 9	Township Number T 27 S	Range Number R 9 E/W
---	---	----------------------------	----------------------------------	--------------------------------

Distance and direction from nearest town or city street address of well if located within city?

Main Street at M.P. tracks, Penalosa

2 WATER WELL OWNER: RR#, St. Address, Box # City, State, ZIP Code	Cairo Coop 265 S. Penalosa Street Penalosa, KS 67035-8201	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 **70** ft ELEVATION:

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

WELL'S STATIC WATER LEVEL **57.85** ft below land surface measured on mo/day/yr **4/1/2005**

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

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

Bore Hole Diameter **8** in. to **70** ft, and in. to ft

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 Lawn and garden only **10** Monitoring

Was a chemical/bacteriological sample submitted to Department? Yes.....No ; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped

2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded

7 Fiberglass Threaded.

Blank casing diameter **2** in. to **40** ft, Dia in. to ft, Dia in. to ft

Casing height above land surface **0** in., weight lbs./ft. Wall thickness or gauge No. **Sch. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL

1 Steel 3 Stainless steel 5 Fiberglass **7** PVC 10 Asbestos-cement

2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot **3** Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes

7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **40** ft to **70** ft, From ft to ft

From ft to ft, From ft to ft

GRAVEL PACK INTERVALS: From **38** ft to **70** 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 **1** ft, From **1** ft to **38** ft, From ft to ft

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines 7 Pit privy **11** Fuel storage 14 Abandoned water well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)

Direction from well? How many feet? **0**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Concrete,			
0.5	2	Clay, silty, moist, no odor, Dark Brown			
2	5.5	Clay, silty, moist, no odor, Reddish Brown			
5.5	21	Sand (vf-f), silty, clayey, moist, no odor, Reddi			
21	33	Clay, v. sandy (vf-f), silty, moist, no odor, Bro			
33	38	Sand (vf-f), silty, sl. clayey, moist, no odor, Re			
38	49	Sand (vf-m), subangular, sl. silty, no odor, Lig			
49	55	Clay, silty, sandy, moist, sl. old gas(?) odor, Br			
55	70	Sand (vf), silty, sl. clayey, sat. @ 60', Brown			
					MW13, Tag # 00330732, Flushmount
					Project Name: GF - Cairo Coop
					GeoCore # 1062, KDHE # A2 048 40074

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) **3/3/2005** and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. **527** This Water Well Record was completed on (mo/day/yr) **3/31/05** under the business name of **GeoCore, Inc.** by (signature) *Dale Bell*

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4