WATER WELL PLUGGING RECORD Form WWC-5P KSA 82a-1212 ID NO. 00309813

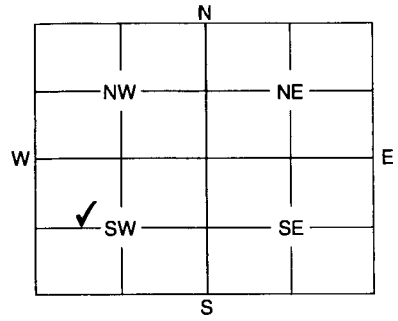
1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Decatur	SE ¼ NW ¼ SW ¼	1	3	29 E/W

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

2 WATER WELL OWNER: City of Oberlin
RR #, St. Address, Box #: 107 W. Commercial
City, State, ZIP Code : Oberlin, KS 67749

Board of Agriculture, Division of Water Resources
Application Number:

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



4 DEPTH OF WELL 17.55 ft.
WELL'S STATIC WATER LEVEL DRY ft.

WELL WAS USED AS:

1 Domestic 5 Public Water Supply 9 Dewatering
2 Irrigation 6 Oil Field Water Supply 10 Monitoring Well
3 Feedlot 7 Domestic (Lawn & Garden) 11 Injection Well
4 Industrial 8 Air Conditioning ☑ Other SVE-B

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 7 Fiberglass 9 Other (Specify below)
2 PVC 4 ABS 6 Asbestos-Cement 8 Concrete Tile .....

Blank casing diameter 4" in. Was casing pulled? Yes ✓ No ..... If yes, how much 3'
Casing height above or below land surface 3' in.

6 GROUT PLUG MATERIAL: 1 Neat cement 2 Cement grout ☑ Bentonite 4 Other .....
Grout Plug Intervals: From 3 ft. to 17.55 ft., From ..... ft. to ..... ft., From ..... to ..... ft.

What is the nearest source of possible contamination:

1 Septic tank 6 Seepage pit ☑ Fuel storage 16 Other (specify below)
2 Sewer lines 7 Pit privy 12 Fertilizer storage .....
3 Watertight sewer lines 8 Sewage lagoon 13 Insecticide storage
4 Lateral lines 9 Feedyard 14 Abandoned water well
5 Cess pool 10 Livestock pens 15 Oil well/Gas well

Direction from well? ..... How many feet? .....

FROM	TO	PLUGGING MATERIALS
0	0.5	cement
0.5	3	native soil
3	17.55	bentonite hole plug

7 CONTRACTOR'S OF LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) 11/20/13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 735 This Water Well Record was completed on (mo/day/year) 11/21/13 under the business name of MILCO Environmental Services, Inc.
by (signature) [signature]

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., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 785/296-5522. Send one to Water Well Owner and retain one for your records.

MILCO Environmental Services, Inc.
320 W. 4th Street
Colby, KS 67701
(785)-460-1956

Daily Field Log For: Hizmendis Dan
Project: Oberlin Warehouse
Weather Conditions: 45
Travel Time (manhours): #1 2.0
Travel Time (manhours): #2
Total Job Time (manhours): 8.0

Date: 11-2013
Job No.: M-245-61-01
Project Manager:
Onsite / Offsite: #1 1030 / 1500
Onsite / Offsite: #2

NAME	WORK PERFORMED	HOURS
#1 Hizmendis Dan	Abanding wells	4.5
#2. Travis Zerr	Same	
Dan Hizmendis	Prep Time	1.0
Dan Hizmendis	Paperwork	.5
	Sample Packing & Shipping	

Additional Personnel on Site (client, regulatory, subcontractor, visitor):

NAME	AFFILIATION	WORK PERFORMED	TIME

Equipment used on site: (check all that apply)

- ☑ ~~Water Level Indicator~~
- ☐ Interface Probe
- ☐ Dissolved Oxygen Meter
- ☐ Submersible Pump
- ☐ Field Sampling Trailer
- ☐ Generator
- ☐ Metal Detector
- ☐ Waterra Pump Jack
- ☐ Other Jack Hammer
- ☐ Multigas Detector (MultiRae)
- ☐ Air Flow Meter (Velosicalc)
- ☐ Manometer
- ☐ Air Sample Pump
- ☐ PID-Photoionization Detector
- ☐ pH Meter
- ☐ pH/Conductivity/Temp Meter
- ☐ Combustion/O2/Tox Meter
- ☐ Other
- ☐ Air Compressor
- ☐ Bobcat/Skidloader
- ☐ Pressure Washer
- ☐ Survey Equipment
- ☐ AS Blower GAST 2567
- ☐ SVE Blower Rotron 858
- ☐ GPS
- ☐ Data Logger
- ☐ Other

Materials used on site:

ITEM	QUANTITY	ITEM	QUANTITY
~~18~~			
18	Bags Cement		
10	Bags Hole Plug		

Activities performed (site work, system adjustments, maintenance/repairs performed, observations, etc):
Take photo's before and After. Cement out plug wells. Things went good. and I got good Help. Cut PVC Pipe off at 3 feet and Hole plug Wells and put Dirt 3 feet down wells.

Repairs/Parts needed:

Dan Hizmendis
Signature

Site Name: Oberlin Warehouse

Project #: M245-G1-01

Field Tech: Alizmendia / Zerr

Date: 11-20-13

Well ID:	State Tag #	Old Tag #	Cement New Tag #	Pipe Size	Bottom of Casing	Water Level
SVE-A	00160797	no	Dirt	4	16.48	Dry
SVE-B	00309813	no	Cement	4	17.55	Dry
SVE-C	00309820	no	Cement	4	19.05	Dry
AS-1	00309783	no	Cement	2	31.08	25.56
AS-2	00309790	no	Cement	2	31.53	25.00
AS-3	00309806	no	Cement	2	31.40	25.40
AS-4	00413 16	no	Cement	2	29.92	25.37
AS-5	0041317	no	Cement Cut	2	35.05	25.40

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BUREAU OF WATER

47411

MW-9
NS

MW-8
NS

WATER METER

GAS METER

TRANSFORMER

CITY SHOP

MW-3
NS

RODEHAVER AVE.

MW-7
NS

ASPHALT

OBW-2
NS

OBW-1
(377.7)

PW-1

UNDERGROUND
POWER LINE

AS-2
NS

AS-4 SVE-B
NS

SVE-A
NS

AS-1
NS

AS-5

MW-1
(1224.8)

SVE-C
NS

AS-3
NS

POWER
POLE

CONCRETE

MW-2
ND

POLE STORAGE

REMEDIATION
BUILDING

LOADING
DOCK

TRANSFORMER

MW-6
NS

MW-5
ND

CITY WELL #5
ND

MW-4
NS

LEGEND

▲ = AIR SPARGE WELLS
⊕ = MONITORING WELLS
◉ = SOIL VENT WELLS
( ) = TOTAL BTEX, ppb
——— = BTEX CONTOUR
NS = NOT SAMPLED
ND = NOT DETECTED
⋮⋮⋮ = EXCAVATED AREA
✳ = ABANDONED WELL

N

NOTE:
SVE-A, SVE-B, SVE-C AND
AS-1 - AS-5 WERE ABANDONED
ON NOVEMBER 20, 2013

REVISIONS	BY

MILCO
Environmental Services, Inc.

SITE MAP
City of Oberlin - Warehouse
KDHE U6020628

SCALE:	1" = 20'
PROJECT NO.	M245-G1-001
FIELD BOOK NO.	SEE FILE
DATE:	November, 2013
DRAWN BY:	BSF
APPROVED BY:	

FIGURE
S

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BUREAU OF WATER

PLOTTED: 11/21/2013 11:17 AM SAVED: 11/21/2013 11:17 AMBrian S. Fahrenbruch G:\Projects\245\245-G\245-G1-001-01\Quarterly's\Figure Site 11-21-13.dwg

MILCO
Environmental Services, Inc.
320 W. 4th Street
Colby, KS 67701
Tel: 785-460-1956
Fax: 785-460-4220

Photos: City of Oberlin Warehouse
Before and After Photos of Plugged Wells:
SVE-A, SVE-B, andSVE-C
MILCO Project No. M245-G1-01