



December 12, 2011

Ms. Julie Ann Woods
Director of Planning & Development
Pueblo County
229 West 12th Street
Pueblo, CO 81003-2810

Subject: **Southern Delivery System (SDS) – Construction Permits for South 2 Raw Water Pipeline**

Dear Ms. Woods,

On behalf of the SDS Project Participants and pursuant to the Pueblo County 1041 Permit No. 2008-002, Mitigation Appendix Condition C-7, No. 2 - Permitting, we have enclosed a copy of a the Colorado Department of Transportation (CDOT) Utility Permit and Notice to Proceed letter, the City-County of Pueblo Health Department – Individual Sewage Disposal System Permits, and the Pueblo Regional Building Department (PRBD) Inspection Printout for Demolition permits.

If you have any questions regarding this report, please feel free to contact me directly at 719-668-8667, or Keith Riley, SDS Planning & Permitting Program Manager, at 719-668-8677.

Sincerely,

Allison Mosser
Permitting and Compliance
Southern Delivery System

Attachments:

- CDOT Utility Permit
- CDOT Notice To Proceed letter dated November 3, 2011
- City-County of Pueblo Health Department – Individual Sewage Disposal System Permits
- PRBD Inspection Printouts – Demolition Permits

Cc: (without enclosures)

Jeff Costner, Pueblo Board of County Commissioners
Keith Riley, SDS Planning & Permitting Manager, Colorado Springs Utilities

COLORADO DEPARTMENT OF TRANSPORTATION

UTILITY PERMIT

PERMITTEE		APPLICANT	DEPARTMENT USE ONLY	
Name: COLORADO SPRINGS UTILITIES		Garney Construction	Date Issued	
Keith Riley		Bill Williams	Permit # 2110182-U	Milepost
Address: PO Box 1103 MC 930		7911 Shaffer Parkway	S.H.# 50	310.40
Colorado Springs, CO 80947		Kansas City, MO 64118	Region 02	
			Section 04	
Telephone: (719) 668-8677		(816) 509-5779	Patrol	Chuck Bennett

NOTICE TO PERMITTEE: For underground facility location information, contact the Utility Notification Center of Colorado (UNCC). Pursuant to 9-1.5-103 C.R.S. you shall not make or begin excavation without first notifying the UNCC and if necessary, then notifying the tier two members having underground facilities in the area of such excavation. Notification shall also be given to the CDOT regional permitting office, or as otherwise directed by this Permit's Special Provisions. Notice of the commencement, extent and duration of the excavation work shall be given at least two business days prior thereto, not including the day of actual notice. The UNCC may be called at 1-800-922-1987. **CDOT may be called at (719) 251-3596.**

ACTIVITY DESCRIPTION (Furnished by Permittee)

PURPOSE ☒ Installation ☐ Adjustment ☐ Removal ☐ Maintenance of existing Facility

FACILITY (Type, size, class of transmittant, design pressure or etc.) Transmission Waterline pipe / 80" casing with fiber optics

DESCRIPTION OF WORK Install 80" casing and 66" steel pressured waterline with fiber optics

NATURE OF INSTALLATION ☐ Longitudinal (Parallel) ☒ Transverse (Crossing)

☒ Buried ☐ Aerial/Ground-mounted ☐ Attach. To Hwy. Str. No. _____

LOCATION: Trenchless crossing of U.S. Highway 50 at MP 310.4.

County: Pueblo **City/Town:** Pueblo **Project Info:** n/a

ADDITIONAL REMARKS NTP will be issued, contact Danny Espinoza (719-289-8718) at least 48 hours prior to starting permitted work. Email notification.

SPECIAL PROVISIONS (completed by the Department) The Special Provisions are terms and conditions of this permit.

Any work shall only be in accordance with the approved plans and special provisions as set forth in this permit and its attachments.

The CDOT inspector is Danny Espinoza Telephone: 719-562-5519 Fax: 719-562-5519

Work is to be completed on or before: 12/31/2018 or within _____ days, (as applicable)

Work time restrictions: No work in adverse weather conditions

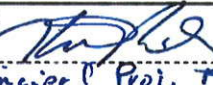

Designated minimum cover is Greater than 60" Designated overhead clearance is _____

(ALSO SEE ATTACHED STANDARD PROVISIONS, AND ADDITIONAL SPECIAL PROVISIONS). (TRAFFIC CONTROL MUST CONFORM TO THE MUTCD)

Other: **REVIEW ATTACHED STANDARD and SPECIAL PROVISIONS. CONTRACTORS AND SUBCONTRACTORS ARE BOUND TO THESE REQUIREMENTS. Copy of permit must be on site. Erosion control measures/restoration**

Permittee is prohibited from commencing any work within highway ROW prior to issuance of a fully endorsed and validated permit. Permit, plan exhibit, insurance certificate(s), and traffic control plan must be available on site during work. High visibility vests are required at all times during working hours.

1. Your request to use and/or occupy state highway system rights of way as described above is granted subject to the terms and conditions of this permit, including the Standard and Special Provisions as shown on the permit and all attachments hereto.
2. To the extent authorized by law, Permittee hereby assumes, releases and agrees to indemnify, defend, protect, and save the State of Colorado harmless from and against any loss and/or damages to the property of the State of Colorado, third parties or the Permittee's facilities, and all loss and/or damage on account of injury to or death of any person whomsoever, arising at any time, caused by or growing out of the occupation of Colorado State Highway rights of way by Permittee's facilities or any part thereof, including but not limited to installation, adjustment, relocation, maintenance or operation, or removal of existing facilities, unless such loss and/or damage arises from the sole negligence or willful conduct of the State of Colorado or its employees or agents.
3. Failure by the Permittee to comply with any of the included terms or conditions may subject this permit to suspension or cancellation, at the discretion of the Department of Transportation.
4. **THIS PERMIT IS NOT VALID UNTIL FULLY ENDORSED BY ALL PARTIES, WITH DATE OF ISSUE AFFIXED BY AN AUTHORIZED REPRESENTATIVE OF THE DEPARTMENT. A FULLY EXECUTED COPY OF THIS PERMIT MUST BE ON FILE AT THE TRANSPORTATION REGION OFFICE.**
5. In accepting this permit the undersigned, representing the Permittee, verifies that he or she has the authority to sign for and bind the Permittee, and that he or she has read, understands and accepts all the included conditions.

Attested	Date	Signature	Date
			10.28.11
Title		Title <u>Principal Proj. Mgr</u>	
Print Name:		Print Name: <u>Keith Riley</u>	
COLORADO DEPARTMENT OF TRANSPORTATION		By	Date
Chief Engineer			11/28/11
		Regional Transportation Director or Designee	

Distribution: Region File (Original)
Permittee/Applicant
Mile Patrol Supvr. Chuck Bennett

Mile Landscaping Supvr
Inspector Danny Espinoza

CDOT Form # 0333 01/09
Previous versions are obsolete and should not be used.

STATE OF COLORADO

DEPARTMENT OF TRANSPORTATION

Region 2

P.O. Box 536 - 905 Erie

Pueblo, CO 81002/ 81001

Tel: 719.546.5743

Fax: 719.546.5414



November 3, 2011

Mr. Joseph Rasmussen, P.M.

Colorado Springs Utilities

1521 Hancock Expressway

Colorado Springs, CO 80947

**RE: CDOT Utility Permit #2110182-U
Trenchless Crossing of US 50 West**

Dear Mr. Rasmussen,

The Colorado Department of Transportation (CDOT) accepts Colorado Springs Utilities (Utilities) proposal for Lyman Henn to provide consulting services, specifically inspection and reporting services, in accordance with the special provisions of CDOT Utility Permit #2110127-U. Inspections shall be performed either directly by or under the direct supervision of a professional engineer licensed in the State of Colorado. Individuals from Lyman Henn anticipated to provide these services are as follows:

- a. David Kwietnewski, P.E.
- b. Benny Siljenberg, P.E.
- c. Kathryn J. Peters, E.I

Changes to the inspection staff shall be approved by CDOT in writing prior to the change.

CDOT grants Colorado Springs Utilities (Utilities) notice-to-proceed for work identified in CDOT Utility Permit 2110182-U as of November 21, 2011, based on the following conditions:

1. Utilities provide inspection and reporting services for trenchless boring operations within the CDOT right-of-way (ROW).
2. Inspector(s) shall provide direct reporting to CDOT.
3. CDOT has the ability to directly contact and direct the inspector for work associated with the permit.
4. Inspection services shall be provided full time during active boring operations and part time when other work is being performed within the CDOT ROW.
5. All costs for inspection services to be paid by Colorado Springs Utilities.

CDOT's Utility Coordinator for the subject permit is Joe Trevizo, 719-251-7803. Communication and notification for work associated with the permit shall be directed to him.

Respectfully,

Joe Trevizo
CDOT Utility Engineer



101 W. 9TH STREET
PUEBLO, COLORADO 81003-4103
(719) 583-4300

BOARD OF HEALTH
John A. Panepinto, President
Richard A. Martinez, O.D., M.P.H., Vice President
John B. Cordova Sr. – County Commissioner
Eileen Dennis, R.N., M.B.A.
Lucio Torres-Florez
PUBLIC HEALTH DIRECTOR
Christine Nevin-Woods, D.O., M.P.H.

October 11, 2011

To Whom It May Concern,

On the Move Septic is a licensed installer in the County of Pueblo, CO under license number CON – 230. On the Move Septic is also a licensed cleaner and pumper of septic systems under license number CLR – 20. On October 6, 2011 a representative from On the Move Septic filed an application for remodel permits for septic systems located at 1067 E. Bronco Ln. Pueblo West, CO and 1070 Kirkwood Dr. Pueblo West, CO. The applications have been approved and the work on relocating the leach fields for these systems may begin.

If you should have any questions regarding this letter please feel free to contact me at (719)583-4339.

Sincerely,

A handwritten signature in black ink, appearing to read "Chad Wolgram", with a long horizontal flourish extending to the right.

Chad Wolgram, REHS
Program Manager
Environmental Health Division



101 W. 9TH STREET
PUEBLO, COLORADO 81003-4103
(719) 583-4300

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PUBLIC HEALTH DIRECTOR
Christine Nevin-Woods, D.O., M.P.H.

October 17, 2011

To GB McHenry,

I have reviewed your plan for the remodel of the septic system located at 1070 Kirkwood Ln. Pueblo West, CO 81007. The plan you submitted is approved and work may begin at this site. I also have discussed the placement of a plastic barrier on 1067 Bronco Ln. between the leach field and the easement. This barrier may limit the horizontal movement of the effluent but as long as the barrier is located 3 ft to 6 ft from the leach field the impacts will be minimal.

If you should have any questions regarding this letter please feel free to contact me at (719)583-4339.

Sincerely,

A handwritten signature in black ink, appearing to read "Chad Wolgram", with a long horizontal line extending to the right.

Chad Wolgram, REHS
Program Manager
Environmental Health Division

APPLICATION FOR
INDIVIDUAL SEWAGE DISPOSAL SYSTEM PERMIT
ENVIRONMENTAL HEALTH DIVISION • 101 WEST NINTH STREET, Pueblo, CO 81003 • (719) 583-4323

Address of Site: 1067 E. Bronco Dr.

Legal Description: _____

Property Owner: _____ Phone: _____

Current Mailing Address: Same

Agent: On The Move Sept. Address: 1119 Candlewood St. Phone: 547-7194

Property Size: _____ Acres Water Supply: ☐ Private Well ☐ Cistern ☒ Public _____

Type of Structure: ☒ Single Family Dwelling (# of Bedrooms _____) ☐ Other _____

of Anticipated Users (Occupants or Employees): _____

☐ UNFINISHED BASEMENT –If the unfinished basement is finished to contain bedrooms, the septic system must be evaluated by the Health Department to ensure it is sized appropriately for the additional occupancy of 2 people per bedroom. This may involve enlarging the septic system to meet the maximum occupancy of the home.

AN ACCURATE PLOT PLAN AS DESCRIBED ON REVERSE SIDE MUST ACCOMPANY THIS APPLICATION

Application for an Individual Sewage Disposal System permit is hereby submitted, together with the plans, specifications, and the required NON-REFUNDABLE FEE. The undersigned does hereby agree to comply with all Pueblo City-County Health Department stipulations, the provisions of Regulation VIII, and all applicable State Laws and Regulations.

Signature of Owner or Agent [Signature] Date 11-06-11

THIS AREA FOR HEALTH DEPARTMENT USE ONLY

☒ \$23 State Fee 8/10/11 xc

☐ \$544 New Installation Permit _____

☒ \$467 Remodel Permit Fee 8/10/11 xc

☐ \$50 Renewal of New Permit _____

☐ \$20 Renewal of Remodel Permit _____

☐ \$150 Percolation Test Fee _____

☐ \$75 Minor Repair Fee _____

Prev Permit No.(s) _____ Perc Test: Date _____ By Whom _____ Rate _____ Min/Inch _____

Soil Profile: Depth to Water Table _____ Depth to Bedrock _____

Other Terrain Features or Soil Conditions _____

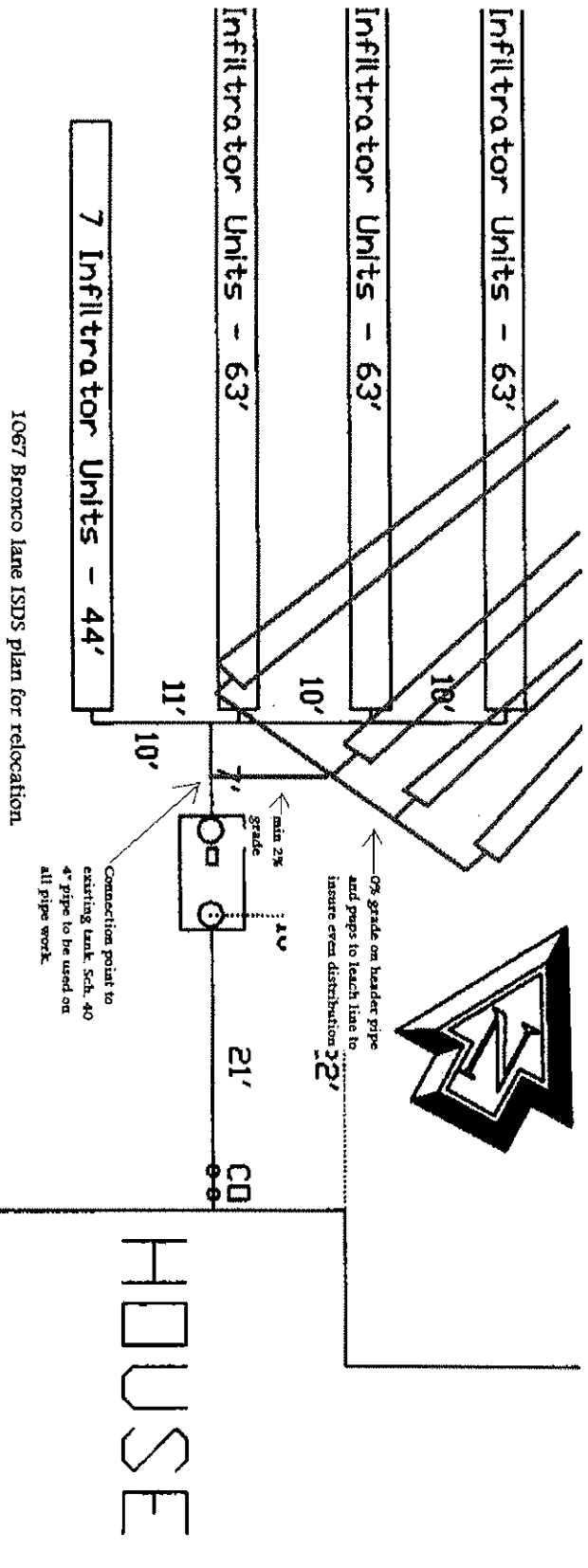
Installed By _____

Minimum Requirements: 1000/Existing Gal. Septic Tank 1122 Sq. Ft. Leach Lines or 1683 Sq. Ft. Leach Bed

Comments/Stipulations: There is a 3ft depth restriction on this property from the previous permit. This depth restriction will remain in place, unless a profile hole is dug in the new area

I, AS OWNER OR AGENT HAVE READ, UNDERSTAND AND AGREE TO COMPLY WITH THE ABOVE
STIPULATIONS: NAME _____ DATE _____

APPROVED BY [Signature] DATE 10/6/11 EXPIRATION DATE 10/6/12



Plan approved. Leach lines can be no deeper than 30" below the soil surface.

[Signature]
10/11/11

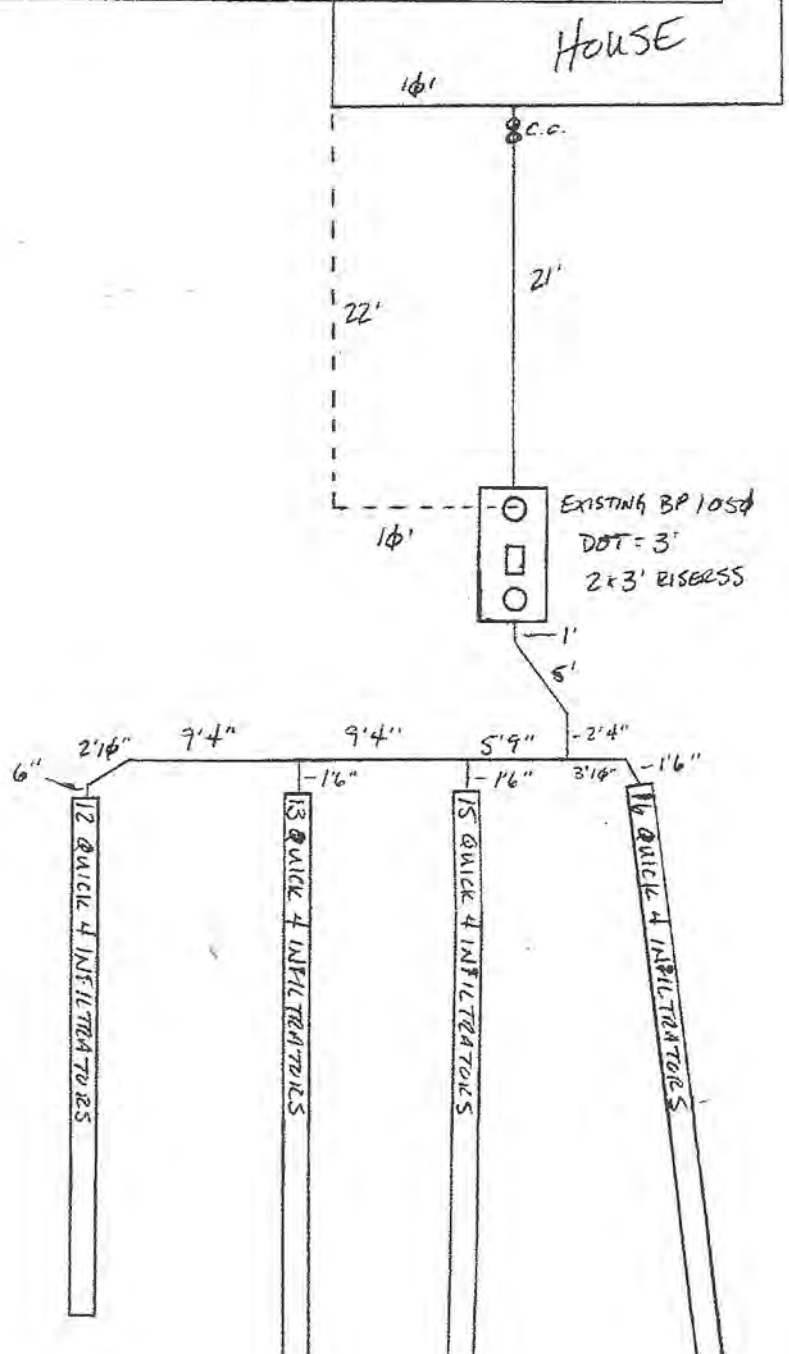
3. Location of streams, lakes, ditches and drainage areas on or within 50 feet of property.
4. Location of water supply lines to the dwelling and any out buildings.
5. Accurate location of ALL WELLS existing or proposed on and within 150 feet of the property.
6. Location of proposed and existing buildings.
7. Type of buildings by use.
8. Such additional information as may be required by the Health Officer.

Minimum Horizontal Distances Between Components of a Septic System and Physical Features:

	Wells Springs	Potable Water Lines	Cistern	Dwelling, Occupied Bldg	Property Line	Lake Stream	Dry Gulches
Bldg Sewer	50	10	25	0	0	50	10
Septic Tank	50	10	25	5	10	50	10
Leach Field	150	25	25	20	10	50	25

DRAW PLOT PLAN BELOW

FINAL INSPECTION
 4 NOV. 2011
 MAJOR REMODEL FOR SDS.
 FINAL CK BAW
 DEPTH OF LEACH FIELD = 3'
 1667 E. BRONCO DR.



North

APPLICATION FOR
INDIVIDUAL SEWAGE DISPOSAL SYSTEM PERMIT
ENVIRONMENTAL HEALTH DIVISION • 101 WEST NINTH STREET, Pueblo, CO 81003 • (719) 583-4323

Address of Site: 1070 E. Kirkwood Dr.

Legal Description: _____

Property Owner: _____ Phone: _____

Current Mailing Address: Same

Agent: On The Move Septic Address: 1119 Conklewood Ct. Phone: 547-7194

Property Size: _____ Acres Water Supply: ☐ Private Well ☐ Cistern ☒ Public _____

Type of Structure: ☒ Single Family Dwelling (# of Bedrooms _____) ☐ Other _____

#of Anticipated Users (Occupants or Employees): _____

☐ UNFINISHED BASEMENT –If the unfinished basement is finished to contain bedrooms, the septic system must be evaluated by the Health Department to ensure it is sized appropriately for the additional occupancy of 2 people per bedroom. This may involve enlarging the septic system to meet the maximum occupancy of the home.

AN ACCURATE PLOT PLAN AS DESCRIBED ON REVERSE SIDE MUST ACCOMPANY THIS APPLICATION

Application for an Individual Sewage Disposal System permit is hereby submitted, together with the plans, specifications, and the required NON-REFUNDABLE FEE. The undersigned does hereby agree to comply with all Pueblo City-County Health Department stipulations, the provisions of Regulation VIII, and all applicable State Laws and Regulations.

Signature of Owner or Agent [Signature] Date 11-06-11

THIS AREA FOR HEALTH DEPARTMENT USE ONLY

☒ \$23 State Fee pd 10/6/11 pd

☐ \$544 New Installation Permit _____ ☒ \$467 Remodel Permit Fee pd 10/6/11 pd

☐ \$50 Renewal of New Permit _____ ☐ \$20 Renewal of Remodel Permit _____

☐ \$150 Percolation Test Fee _____ ☐ \$75 Minor Repair Fee _____

Prev Permit No.(s) _____ Perc Test: Date _____ By Whom _____ Rate _____ Min/Inch _____

Soil Profile: Depth to Water Table _____ Depth to Bedrock _____

Other Terrain Features or Soil Conditions _____

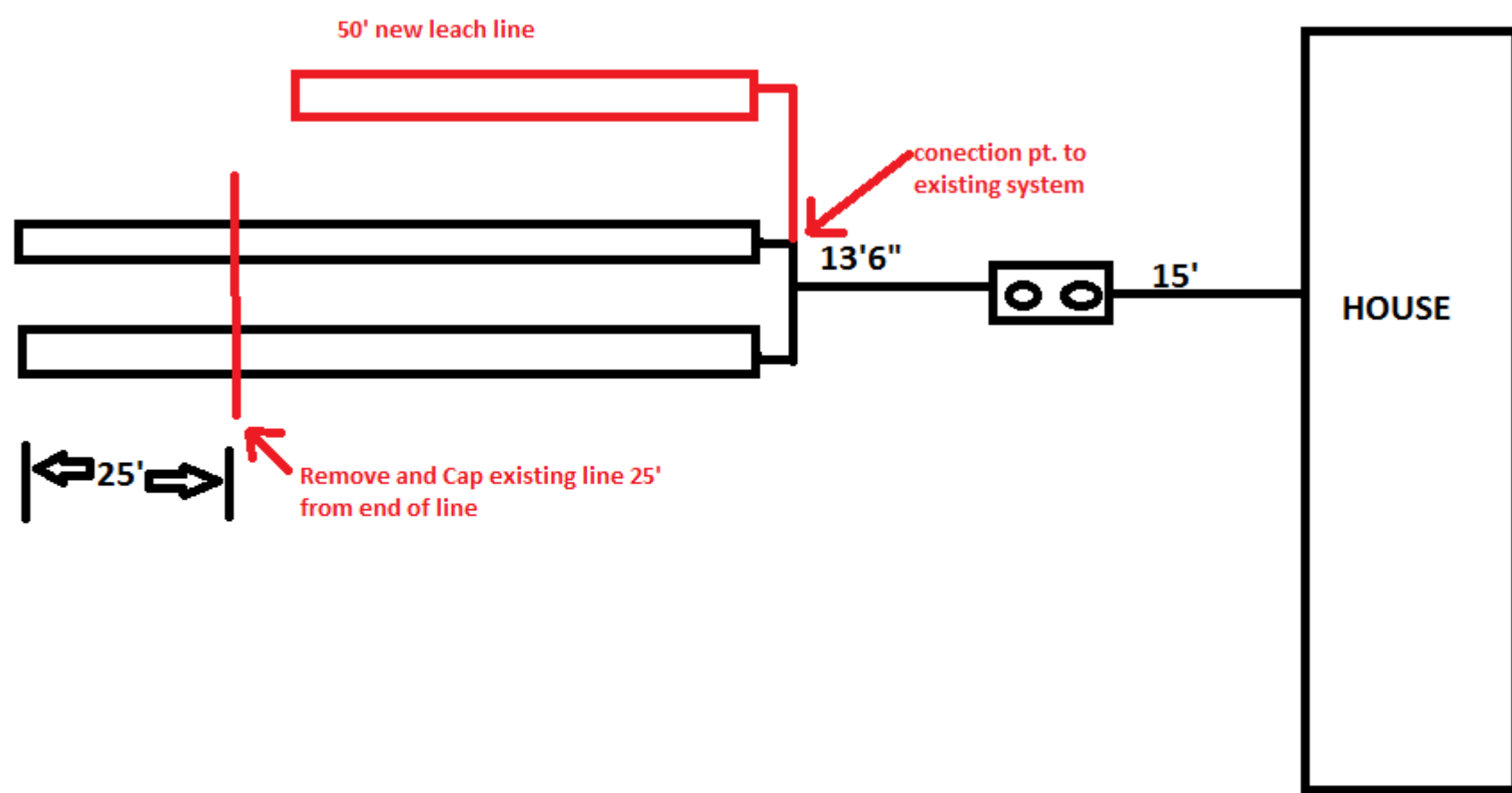
Installed By _____

Minimum Requirements: 1250 Existing Gal. Septic Tank 1496 Sq. Ft. Leach Lines or 2244 Sq. Ft. Leach Bed

Comments/Stipulations: _____

I, AS OWNER OR AGENT HAVE READ, UNDERSTAND AND AGREE TO COMPLY WITH THE ABOVE
STIPULATIONS: NAME _____ DATE _____

APPROVED BY [Signature] DATE 10/6/11 EXPIRATION DATE 10/6/12



Removal and replacement plan for 1070 Kirkwood

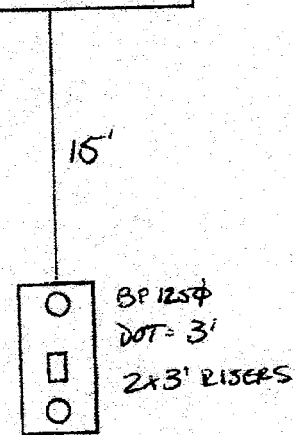
1. Accurate property dimensions and area.
2. Location of proposed sewage disposal system and alternate area.
3. Location of streams, lakes, ditches and drainage areas on or within 50 feet of property.
4. Location of water supply lines to the dwelling and any out buildings.
5. Accurate location of ALL WELLS existing or proposed on and within 150 feet of the property.
6. Location of proposed and existing buildings.
7. Type of buildings by use.
8. Such additional information as may be required by the Health Officer.

Minimum Horizontal Distances Between Components of a Septic System and Physical Features:

	Wells Springs	Potable Water Lines	Cistern	Dwelling, Occupied Bldg	Property Line	Lake Stream	Dry Gulches
Bldg Sewer	50	10	25	0	0	50	10
Septic Tank	50	10	25	5	10	50	10
Leach Field	150	25	25	20	10	50	25

DRAW PLOT PLAN BELOW

House

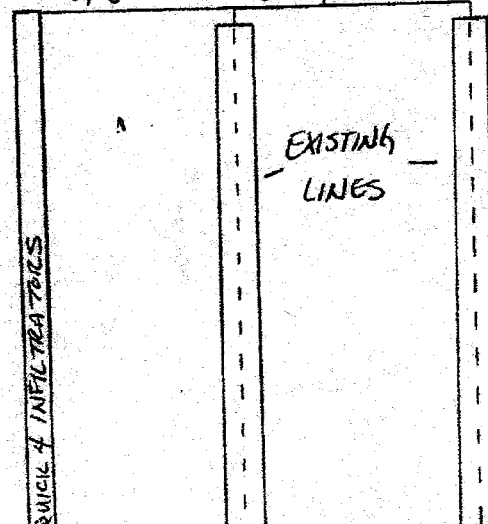


13'6"

14'5"

5'

8'



FINAL INSPECTION!

SOS REMODEL

25' WAS REMOVED OFF EXISTING
LEACH LINES.

13 QUICK 4 INFILTRATORS

INSTALLED. FINAL OK.

BAW

107φ KIRKWOOD

2012
POST IN A CONSPICUOUS PLACEPUEBLO COUNTY
HEALTH DEPARTMENT

Environmental Health Division

LICENSE

This is to certify that

ON THE MOBILE SEPTIC 1119 CANDLEWOOD, PUEBLO WEST, CO 81007

has complied with the rules and regulations of this Department
and is hereby granted this LICENSE NO. CON-230 which entitles him to conduct
INDIVIDUAL SEWAGE SYSTEM INSTALLATION in PUEBLO COUNTY
and this license is to remain in full force unless revoked for non-compliance of the
rules and regulations of this Department.

Issued this date: JANUARY 10, 2011,

Expires this date: JANUARY 08, 2012

APPROVED:


Program Manager
Associate Director

PROPERTY OF THE DEPARTMENT OF HEALTH - DO NOT DEFACE

Dirt n Demo

411 East 2nd
Pueblo, Co. 81003
TEL: (719) 545-1121
FAX: (719) 542-3147

Ryan Garney Construction	From Lillian Bayless
	Sender's reference number:

October 27, 2011

Attached are the print outs for the finals on the Pueblo West houses that we demolished. Thanks for the work! Lillian Bayless

1107689 09/02/11 DEMOLITION 1051

LINDA AVE. E.

DIRT N DEMO, INC.

Inspections:

001 CBC 09/30/11 W01 WRECKING

F

1107688 09/02/11 DEMOLITION
DIRT N DEMO, INC.

1078

MARENGO DR. E.

Inspections:

001 CBC 09/30/11 W01 WRECKING

F

1107690 09/02/11 DEMOLITION

1133

INDUSTRIAL BLVD. E.

DIRT N DEMO, INC.

Inspections:

001

CBC 09/30/11 W01 WRECKING

F

1107691 09/02/11 DEMOLITION 1080 DESERT COVE DR. E.
DIRT N DEMO, INC.

Inspections:

001 CBC 09/30/11 W01 WRECKING F

1107692 09/02/11 DEMOLITION 1070

SEQUOYA DR. E.

DIRT N DEMO, INC.

Inspections:

001 CBC 09/30/11 W01 WRECKING

F