LINCOLN COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
WASTEWATER TREATMENT AND DISPOSAL SYSTEM PERMIT

Issue Date: 11/25/2020 Expiration Date: 11/25/2021

Property Owner: Brian Ressel c/o:

Address: [redacted]

Telephone: [redacted] (Home) (Work)

Installer: Owner Installation License No.

__XX__ New Installation ____ Existing System

____ Repair ____ Replacement ____ Extension ____ Other

Describe: Four 88' Laterals using drain rock.

Parcel Description:

Legal: LOT 4, Alpenglow Subdivision PM#7221

Address or Location: LOT 4

Geo/Assessors code:

Approved Design Criteria:

Bedrooms 4 Septic Tank Size: 1500 gallons Drainfield Size: 350 Lineal Feet

SYSTEM MUST INCLUDE INSTALLATION OF EFFLUENT FILTER AT SEPTIC TANK OUTLET !!

Special Instructions: INSTALL SYSTEM ACCORDING TO LAYOUT, DEQ-4 AND LINCOLN COUNTY WASTEWATER REGULATION #3. ANY DEVIATIONS FROM APPROVED PLAN MUST BE AUTHORIZED BY THE DEPARTMENT.

Issued By: Jake Mertes, R.S.

Closure Statement:

I, _____, have inspected this system and found it to be in compliance with the conditions of the permit, and the Lincoln County Wastewater Treatment and Disposal Regulation.

Signed: _____ *Date:* _____

Title: _____

NOTICE: The Department must be notified at least 48 hours prior to backfilling the system. Any system not inspected by the Department or its designated representative prior to closure is an illegal installation in violation of Lincoln County Health Board Regulation No. 3. Illegal installations may result in fines and/or requirements to remove or reconstruct the system.

406-283-2442

DISCLAIMER

This permit is not a guarantee by the Department that the system will function properly for a prescribed period of time.

OWNER: KKDC, LLC
PURPOSE: SUBDIVISION
DATE: NOVEMBER 19, 2019

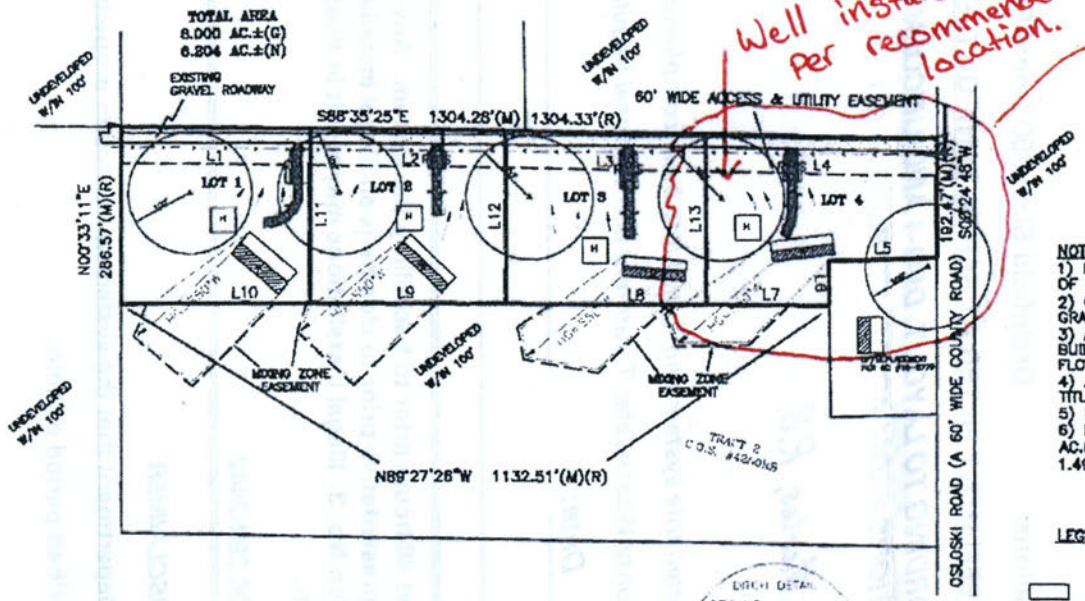
LOT LAYOUT, ALPENGLOW SUBDIVISION

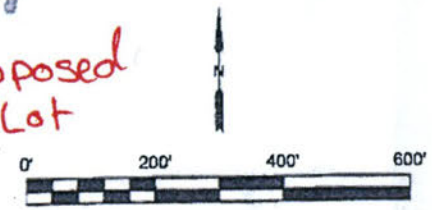
S1/2 NE1/4 SE1/4, SEC. 10, T36N, R27W, P.M.,M.,
LINCOLN COUNTY, MONTANA

EXHIBIT A

Well installed per recommended location.

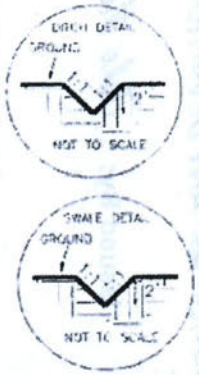
Proposed Lot





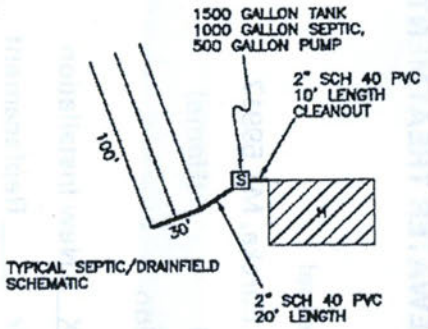
NOTES
1) NO WASTEWATER TREATMENT AND WATER SUPPLY FACILITIES EXIST W/IN 100' OF SUBJECT PROPERTY, EXCEPT THOSE THAT ARE SHOWN HEREON.
2) CONVEYANCE DITCHES TO BE BUILT ALONG ALL DRIVEWAYS, AND DOWN GRADIENT OF BUILDINGS AND STRUCTURES.
3) ALL STORMWATER SHALL BE RETAINED ON THE PROPERTY. DRIVEWAY & BUILDING CONSTRUCTION MUST BE COMPLETED SUCH THAT RUNOFF WILL NOT FLOW OFF PROPERTY.
4) ALL STORMWATER STRUCTURES SHALL BE MAINTAINED BY WHOSOEVER HOLDS TITLE TO INDIVIDUAL LOTS.
5) HYDRAULIC GRADIENT = 0.005 FT/FT; HYDRAULIC DIRECTION = S50°W
6) LOT 1=2.000 AC.(GROSS), 1.578 AC.(NET); LOT 2=2.000 AC.(GROSS), 1.571 AC.(NET); LOT 3=2.000 AC.(GROSS), 1.563 AC.(NET); LOT 4=2.000 AC.(GROSS), 1.492 AC.(NET).

LINE	BEARING	DISTANCE
L1	S88°35'25"E	306.52'
L2	S88°35'25"E	311.65'
L3	S88°35'25"E	317.04'
L4	S88°35'25"E	369.07'
L5	S89°08'20"W	172.87'
L6	S00°02'02"E	70.14'
L7	N89°27'26"W	197.40'
L8	N89°27'26"W	317.01'
L9	N89°27'26"W	311.61'
L10	N89°27'26"W	306.49'
L11	N00°33'11"E	281.93'
L12	N00°33'11"E	277.22'
L13	N00°33'11"E	272.42'



LEGEND
- TEST HOLE
- PROPOSED DRAINFIELD
- REPLACEMENT DRAINFIELD
- WELL SITE W/100' ISOLATION
- MIXING ZONE
- H 40' X 40' HOUSE SITE
- DRAINAGE FLOW PATTERN
- S SEPTIC TANK
- DRAINAGE SWALE & RETENTION SWALE
- STORMWATER CULVERT

DETAIL
NOT TO SCALE



TYPICAL SEPTIC/DRAINFIELD SCHEMATIC

SAM CORDI
REGISTERED LAND SURVEYOR
874 COLORADO AVE.
P.O. BOX 323
WHITEFISH, MT 59937
PHONE: (406)-862-9977

EISINGER & KKDC LLC EASEMENT

MIXING ZONE