

Montana Department of ENVIRONMENTAL QUALITY INDEXED

281558 Bk 380 Pg 1951 - 1957
BEAVERHEAD COUNTY Recorded 5/8/2014 At 2:30 PM
Debra L. Scott, Clk & Rcdr By [Signature]
Fee: \$ 0.00 Return to: COS 1476FT

Brian Schweitzer, Governor

P.O. Box 200901 • Helena, MT 59620-0901 • (406) 444-2544 • www.deq.mt.gov

June 02, 2008

Raymond Gross PE & PLS
Raymond Gross Engineering & Surveying
355 Antelope Dr
Dillon, MT 59725

RE: Morrison Gift to Family Members
Beaverhead County
E.Q. #08-2051

Dear Mr. Gross:

The plans and supplemental information relating to the water supply, sewage, solid waste disposal, and storm drainage (if any) for the above referenced division of land have been reviewed as required by ARM Title 17 Chapter 36(101-805) and have been found to be in compliance with those rules.

Two copies of the Certificate of Subdivision Plat Approval are enclosed. The original is to be filed at the office of the county clerk and recorder. The duplicate is for your personal records.

Development of the approved subdivision may require coverage under the Department's General Permit for Storm Water Discharges Associated with Construction Activity, if your development has construction-related disturbance of one or more acre. If so, please contact the Storm Water Program at (406) 444-3080 for more information or visit the Department's storm water construction website at http://www.deq.state.mt.us/wqinfo/MPDES/StormwaterConstruction.asp. Failure to obtain this permit (if required) prior to development can result in significant penalties.

Your copy is to inform you of the conditions of the approval. Please note that you have specific responsibilities according to the plat approval statement primarily with regard to informing any new owner as to any conditions that have been imposed.

If you wish to challenge the conditions of this Certificate of Subdivision Plat Approval, you may request a hearing before the Board of Environmental Review or the Department, pursuant to Section 76-4-126, MCA and the Montana Administrative Procedures Act.

If you have any questions, please contact this office.

Sincerely,

[Signature of Steve Kilbreath]

Steve Kilbreath, Supervisor
Subdivision Review Section

SK/MLH

cc: County Sanitarian
County Planning Board

STATE OF MONTANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
CERTIFICATE OF SUBDIVISION APPROVAL
(Section 76-4-101 et seq., MCA)

TO: County Clerk and Recorder
Beaverhead County
Dillon, Montana

E.Q. #08-2051

THIS IS TO CERTIFY THAT the plans and supplemental information relating to the subdivision known as **Morrison Gift to Family Members**

A tract of land located in the North ½ Northeast ¼ of Section 25, Township 6 South, Range 9 West, P.M.M., Beaverhead County, Montana

See Exhibit A for complete legal description

consisting of six Parcels, Parcel A, Parcel B, Parcel C, Parcel D, Parcel E, and Parcel F, have been reviewed by personnel of the Permitting and Compliance Division, and,

THAT the documents and data required by ARM Chapter 17 Section 36 have been submitted and found to be in compliance therewith, and,

THAT the approval of the Certificate of Survey is made with the understanding that the following conditions shall be met:

THAT the Parcel sizes as indicated on the Certificate of Survey to be filed with the county clerk and recorder will not be further altered without approval, and,

THAT each Parcel shall be used for one single family dwelling, and,

THAT the individual water system will consist of a well drilled to a minimum depth of 25 feet constructed in accordance with the criteria established in Title 17, Chapter 36, Sub-Chapters 1, 3, and 6 ARM and the most current standards of the Department of Environmental Quality, and,

THAT data provided indicates an acceptable water source at a depth of approximately 50 – 200 feet, and,

THAT each individual sewage treatment system will consist of a septic tank with effluent filter and subsurface drainfield of such size and description as will comply with Title 17, Chapter 36, Sub-Chapters 1, 3, and 6 ARM, and,

THAT each subsurface drainfield shall have an absorption area of sufficient size to provide for an application rate of 0.6 gpd/ft², and,

Page 2 of 3
Morrison Gift to Family Members
Beaverhead County
E.Q. #08-2051

THAT the drainfield shall be install at a maximum depth of 24 inches below ground surface, and,

THAT when the present sewage treatment system is in need of extensive repairs or replacement it shall be replaced by a septic tank and subsurface drainfield of such size and description as will comply with Title 17, Chapter 36, Sub-Chapters 1, 3, and 6 ARM, and,

THAT the bottom of the drainfield shall be at least four feet above the water table, and,

THAT no sewage treatment system shall be constructed within 100 feet of the maximum highwater level of a 100 year flood of any stream, lake, watercourse, or irrigation ditch, nor within 100 feet of any domestic water supply source, and,

THAT the stormwater structures shall include gravel dams placed every 150 feet along both sides of Glenna Lane and a 25 foot detention pond on each Parcel in the location shown on the lot layout and constructed in accordance with plans and specifications of Raymond Gross Engineering and Surveying, Inc., and,

THAT a Declaration of Road and Stormwater Structures Maintenance document has been prepared and will be filed with this Certificate, and,

THAT water supply systems, sewage treatment systems and storm drainage systems will be located as shown on the approved plans, and,

THAT all sanitary facilities must be located as shown on the attached lot layout, and,

THAT the developer and/or owner of record shall provide each purchaser of property with a copy of the Certificate of Survey, approved location of water supply and sewage treatment system as shown on the attached lot layout, and a copy of this document, and,

THAT instruments of transfer for this property shall contain reference to these conditions, and,

THAT plans and specifications for any proposed sewage treatment systems will be reviewed and approved by the county health department and will comply with local regulations and ARM, Title 17, Chapter 36, Subchapters 3 and 9, before construction is started.

THAT departure from any criteria set forth in the approved plans and specifications and Title 17, Chapter 36, Sub-Chapters 1, 3, and 6 ARM when erecting a structure and appurtenant facilities in said subdivision without Department approval, is grounds for injunction by the Department of Environmental Quality.

Page 3 of 3
Morrison Gift to Family Members
Beaverhead County
E.Q. #08-2051

THAT pursuant to Section 76-4-122 (2)(a), MCA, a person must obtain the approval of both the reviewing authority under Title 76, Chapter 4, MCA, and local board of health under section 50-2-116(1)(i), before filing a subdivision plat with the county clerk and recorder.

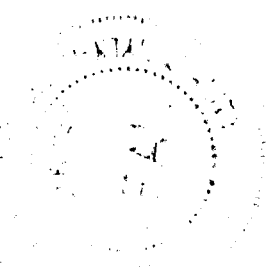
YOU ARE REQUESTED to record this certificate by attaching it to the Certificate of Survey filed in your office as required by law.

DATED this 2nd day of June, 2008.

RICHARD OPPER
DIRECTOR

By:

for May Schrock
Steve Kibreath, Supervisor
Subdivision Review Section
Permitting and Compliance Division
Department of Environmental Quality



Owner's Name: Ron Morrison

DECLARATION OF ROAD AND STORMWATER STRUCTURES MAINTENANCE

THIS DECLARATION is made this _____ day of _____, 20____, by RONALD MORRISON, of Dillon, Montana, herein after called "Declarant".

Declarant makes this Declaration to establish a formal procedure for road and storm water structures maintenance for Glena Drive serving Parcels B, C and D of Ron Morrison Gift to Family Member and Lots 2, 4 and 5 of Morrison 2 Minor Subdivision.

THEREFORE, Owners of record of Lots 2, 4 and 5 of Morrison 2 Minor Subdivision and Parcels B, C and D of Ron Morrison Gift to Family Member shall share all road and storm structures maintenance including but not limited to periodic grading; additional gravel; road sign and culvert replacement; weed control; snow removal; cleaning out of sediment in check dams in road ditches and reconstruction check dams if applicable, on a pro rata basis with other parcels utilizing subject private roads. The schedule for maintenance of road maintenance shall be agreed to by a majority of owners utilizing subject private roads before such work is initiated and the majority rule shall obligate all lot owners on a pro rata basis. The schedule for maintenance of storm water structures shall be April and October of each year and after heavy runoff events

A minimum annual assessment of \$100.00 shall be due and payable from each owner of record for the calendar year in which the parcel is conveyed and annually thereafter. Annual assessments increases shall be agreed to by a majority of lot owners and the owners of subject lots are obligated, bound, and must abide by such majority decision. Any assessment not paid within thirty (30) days after the date presented shall bear interest from the due date at the rate of 12 percent per annum and if not paid in ninety (90) days will constitute a lien upon subject parcel. All assessments shall be deposited to a homeowner's account for Road and Storm Water Structures Maintenance.

Grantor of Deed or any parcel owner entitled to use the private roads and driveways may bring an action at law against the owner personally obligated to pay the same or foreclose the lien against the property. No owner may waive or otherwise escape liability for the assessments provided for herein by non use or abandonment of his parcel.

RECEIVED

MAY 29 2008

**MT DEQ PUBLIC WATER
& SUBDIVISIONS BUREAU**

IN WITNESS WHEREOF, the undersigned, being the Declarant herein, has executed this Declaration this _____ day of _____, 20____

RON MORRISON GIFT TO FAMILY MEMBER
AND MORRISON 2 MINOR SUBDIVISION
by:

Ronald Morrison, Declarant

RECEIVED BY DEPT. OF ENVIRONMENTAL QUALITY
 PWSB

2008 MAR 25 AM 9:18

ANDREW & MYRNA JOHNSON

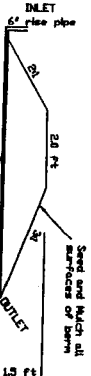
APPROVED
 Montana Department of
 Environmental Quality
 Permitting and Compliance Division
 M.A.S.
 06-02-08
 Date
 Reviewer

REMAINDER
 26.17 acres

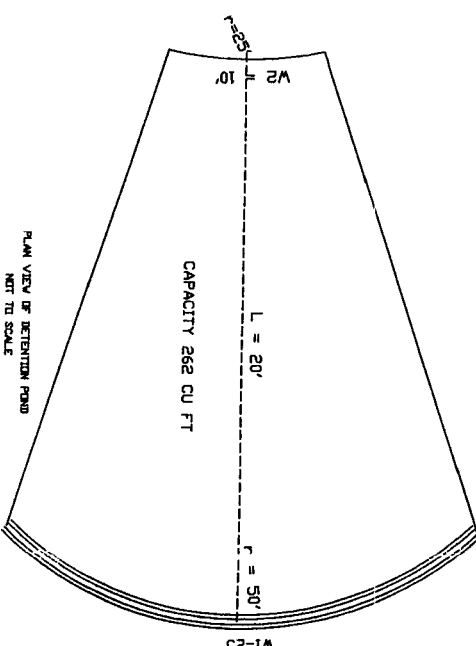
MORRISON
 Deed Bk 161 Pg 289

Prepared by:
 Raymond Gross, PE & PLS
 828625

NOTE:
 Runoff from the house, garage and driveways
 will be channeled to the detention pond by shallow
 swales



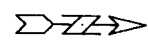
Send and flush all
 surfaces of berm
 24 ft
 2 ft
 2 ft
 1' dia. PVC Sch 40 Pipe for length 57 1/2 feet
 Larger diameter pipe for bottom 10 feet
 and connect to retention swale
 on old Morrison driveway
 CROSS SECTION OF RETENTION POND DAM BERM



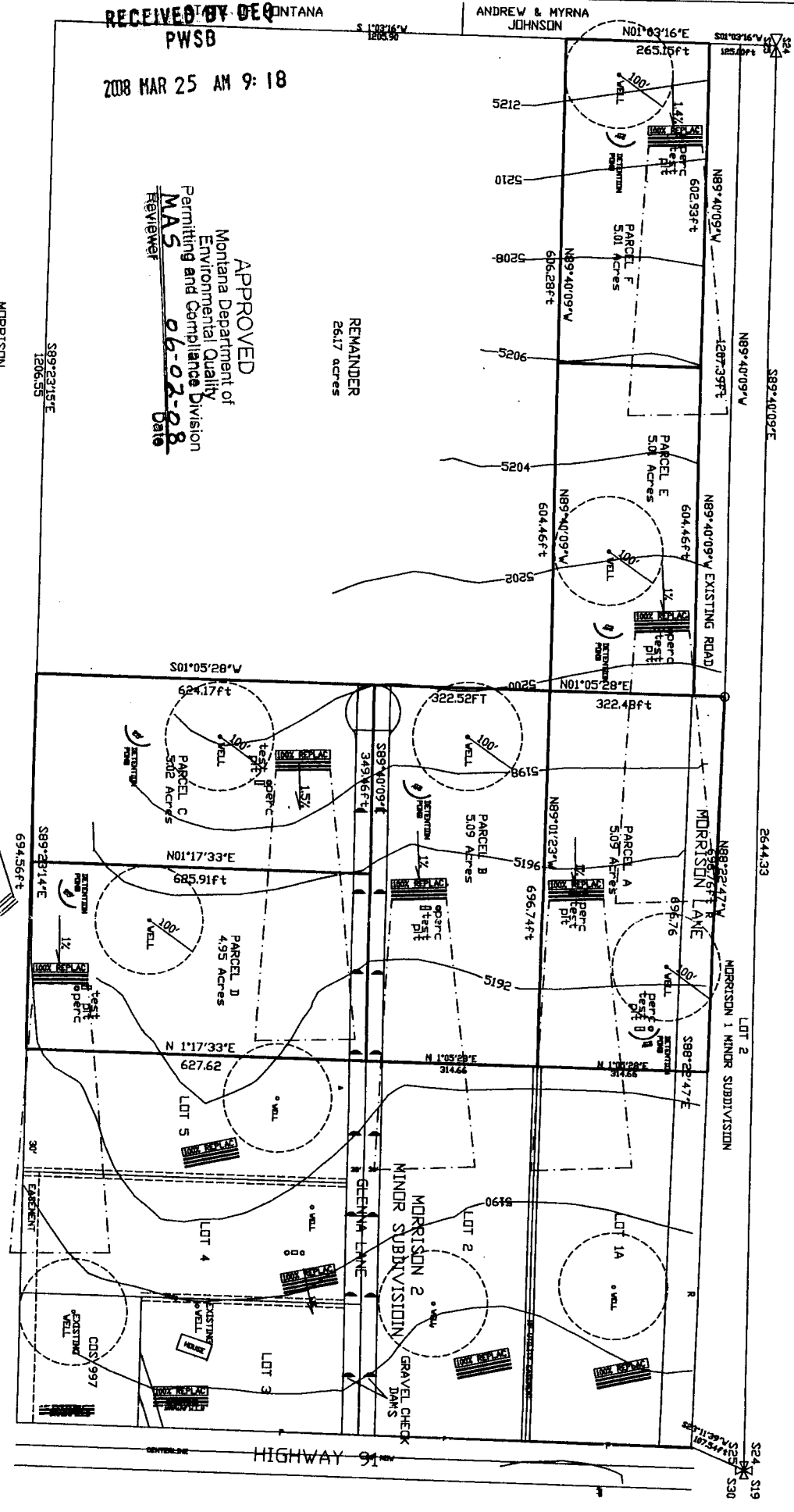
LEGEND

- PERC TEST
- PERC TEST
- DETENTION FUND
- ▲ GRAVEL CHECK DAM

0
 200
 1" = 220'-0"
 CONTOUR INTERVAL 2 feet



MORRISON GIFT TO FAMILY
 LOT LAYOUT
 and
 STORM RUNOFF PLAN
 N1/2NE1/4 SECTION 25
 T.6S. R.9W. PMN4E.
 BEAVERHEAD COUNTY, MONTANA



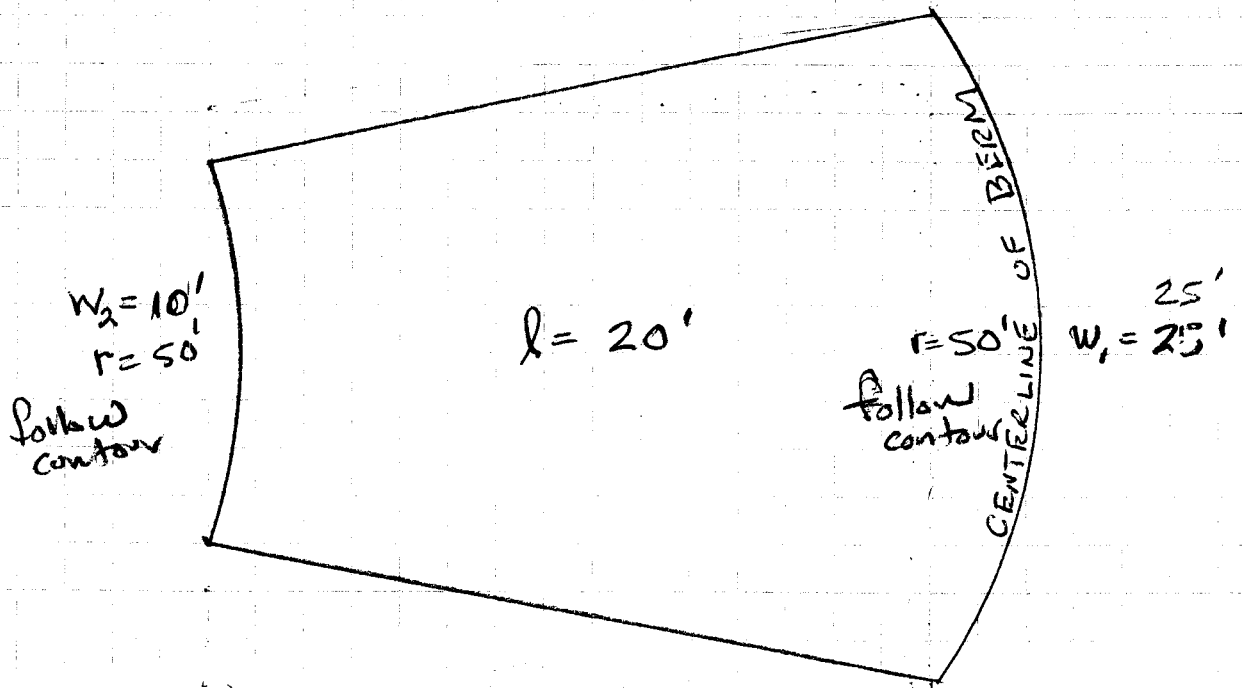
RAYMOND GROSS ENGINEERING & SURVEYING INC

MORRISON GIFT TO FAMILY
 RECEIVED BY DEQ
 STORM RUNOFF PLAN PWSB
 DETENTION POND
 2008 MAR 25 AM 9:19

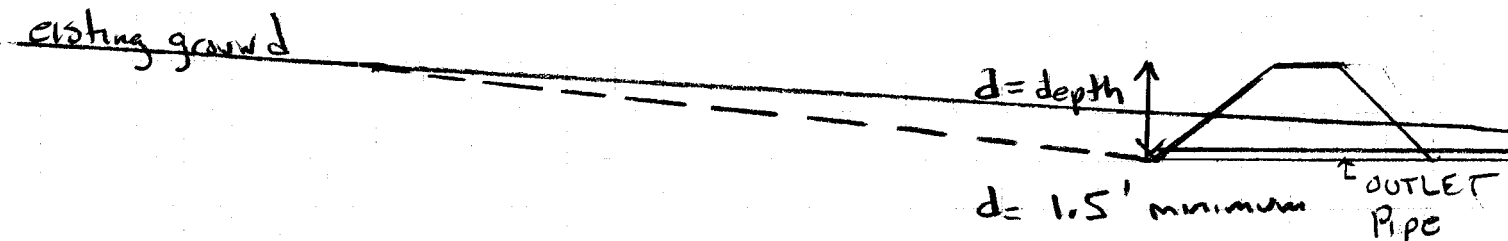
E.Q. #08-2051



281558
 Bk 380 Pg 1957
 BEAVERHEAD COUNTY Recorded 5/8/2014 At 2:30 PM



PLAN VIEW
 not to scale



Profile View

$$\text{Volume} = \frac{w_1 + w_2}{2} l \times \frac{d}{2} = 262 \text{ c.f.}$$

1 " dia PVC outlet pipe