NEWDOC

DEH APN FILE TARGET SHEET
ARCHIVE RECORD
Pre-KIVA & Existing APN Records

Document Name: LARC _____
(LARC_KIVA Per Num_APN)

Document Type: Legacy Septic System Documents

APN(s) 110-021-52

Number of Pages: 14

Document Prepared by: EK

Document Preparation Date: 1-28-09

Office Source: San Marcos

4854

COUNTY OF SAN DIEGO
DEPARTMENT OF HEALTH SERVICES

WELL PERMIT APPLICATION

As Built

APN 120 021 S2

Control # W62972

TYPE OF WORK (Check)		USE (Check)			EQUIPMENT (Check)	
New Well	X	Individual Domestic			Rotary	X
Repair or Modification		Agricultural	X	Community	Cable Tool	
Time Extension		Industrial		Other	Other	
Destruction						

PROPOSED WELL DEPTH

Max. 1000 Min. 0 (Feet)

PROPOSED CASING

Type Steel Depth 25 Diameter 6.5 Wall or Gage .156

PROPOSED SEALING ZONE(S)

From 0 to 20 Feet

From _____ to _____ Feet

From _____ to _____ Feet

PROPOSED PERFORATIONS OR SCREEN

From _____ to _____ Feet

From _____ to _____ Feet

From _____ to _____ Feet

From _____ to _____ Feet

SEALING MATERIAL (Check)

Neat Cement Grout ☐ Bentonite Clay X

Sand Cement Grout ☐ Concrete ☐

Other-Specify: _____

DATE OF WORK

Start 2/22/95

Completion _____

NAME OF WELL OWNER

Frank & Terry Hartog

NAME OF WELL DRILLER

Dale Flokerzi

LOCATION OF WELL

334 Rainbow Crest Rd., Rainbow, CA

COMPANY

3-D Drilling

DISPOSITION OF APPLICATION
(FOR HEALTH OFFICERS USE ONLY)

☐ APPROVED ☐ DENIED

☒ APPROVED WITH CONDITIONS

Report Reason(s) for Denial or Necessary Conditions Here:

- Metro Water Authority to be contacted prior to drilling well to locate limits of aqueduct easement.

On sites served with public water, contact the local water agency for meter protection requirements.

Peter C Man
HEALTH OFFICER

DATE

BUSINESS ADDRESS
41892 Enterprise Cir. So., #D
Temecula, CA 92590

LICENSE NUMBER
633871

Cash Deposit ☐
Bond Posted ☐

$135.00 Fee paid on 2/21/95 CR

I hereby agree to comply with all regulations of the Department of Health Services and with all ordinances and laws of the County of San Diego and of the State of California pertaining to well construction, repair, modification and destruction. Immediately upon completion of work I will furnish the Department of Health Services with a complete and accurate log of the well.

APPLICANT'S SIGNATURE

2-21-95
DATE

DHS:EHP-731 (3/85)

PROPERTY DEVELOPMENT ENGINEERS INC.

COUNTY OF SAN DIEGO
DEPARTMENT OF HEALTH SERVICES

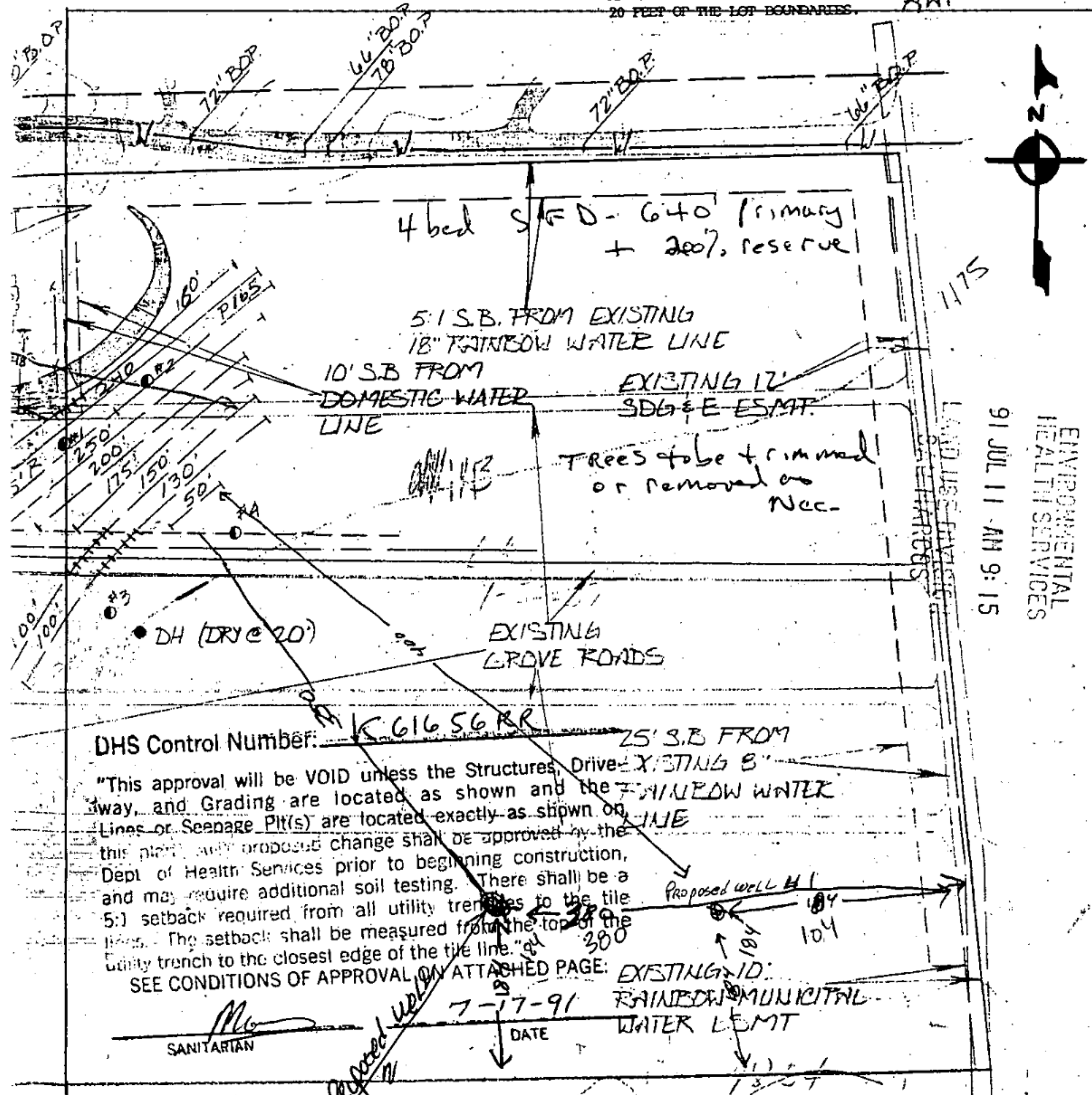
WELL PERMIT APPLICATION Control # W62912

1859 S. Escondido Blvd
Escondido, CA. 92025
Phone (619) 743-8808

LOCATION

INDICATE BELOW THE VICINITY AND EXACT LOCATION OF WELL WITH RESPECT TO THE FOLLOWING ITEMS: PROPERTY LINES, WATER BODIES OR WATER COURSES, DRAINAGE PATTERN, ROADS, EXISTING WELLS, SEWERS AND PRIVATE SEWAGE DISPOSAL SYSTEMS AND OTHER POTENTIAL CONTAMINATION SOURCES, INCLUDING DIMENSIONS.

SPECIFY THE PLANS AND DRAWINGS SHOW THE LOCATION OF ALL PUBLIC WATER LINES ON THE LOT AND ALL PUBLIC WATER LINES WITHIN 20 FEET OF THE LOT BOUNDARIES.



DHS Control Number: K61656RR

"This approval will be VOID unless the Structures, Driveway, and Grading are located as shown and the Lines or Seepage Pit(s) are located exactly as shown on this plan. Any proposed change shall be approved by the Dept. of Health Services prior to beginning construction, and may require additional soil testing. There shall be a 5:1 setback required from all utility trenches to the tile lines. The setback shall be measured from the top of the utility trench to the closest edge of the tile line."

SEE CONDITIONS OF APPROVAL ON ATTACHED PAGE:

SANITARIAN

DATE 7-17-91

ENVIRONMENTAL HEALTH SERVICES 91 JUL 11 AM 9:15

DHS:EHP-731 (3/85)

COUNTY OF SAN DIEGO
DEPARTMENT OF HEALTH SERVICES

WELL PERMIT APPLICATION

Agricultural file

APN 160-021-52-00

Control # WQ2709

TYPE OF WORK (Check)		USE (Check)			EQUIPMENT (Check)	
New Well	☒	Individual Domestic	☐		Rotary	☒
Repair or Modification	☐	Agricultural	☑	Community ☐	Cable Tool	☐
Time Extension	☐	Industrial	☐	Other _____	Other	☐
Destruction	☐					

PROPOSED WELL DEPTH

Max. 1000 Min. 0 (Feet)

PROPOSED CASING

Type Steel Depth 25 Diameter 6.5 Wall or Gage .15"G

PROPOSED SEALING ZONE(S)

From 0 to 20 Feet
From _____ to _____ Feet
From _____ to _____ Feet

PROPOSED PERFORATIONS OR SCREEN

From _____ to _____ Feet
From _____ to _____ Feet
From _____ to _____ Feet
From _____ to _____ Feet

SEALING MATERIAL (Check)

Neat Cement Grout ☐ Bentonite Clay ☒
Sand Cement Grout ☐ Concrete ☐
Other-Specify: _____

DATE OF WORK

Start 2-16-95
Completion 2-23-95

NAME OF WELL OWNER
FRANK & TERRY HAGTOG

NAME OF WELL DRILLER
DALE FLOCKERZI

LOCATION OF WELL
334 RAINBOW CREST Rd RAINBOW Ca 92028

COMPANY
3D DRILLING

BUSINESS ADDRESS
41892 ENTERPRIZE Cir S TEMECULA Ca 92590

DISPOSITION OF APPLICATION
(FOR HEALTH OFFICERS USE ONLY)

☐ APPROVED ☐ DENIED
☒ APPROVED WITH CONDITIONS

LICENSE NUMBER 633871

Cash Deposit ☐
Bond Posted ☐

$135 Fee paid on 2/15/95 CK

Report Reason(s) for Denial or Necessary Conditions Here:

Contact Metro water authority @ 213-250-6000 ; 6679 — To determine location of aqueduct EASement prior to drilling

On sites served with public water, contact the local water agency for meter protection requirements.

R. M.
HEALTH OFFICER

2-15-95
DATE

I hereby agree to comply with all regulations of the Department of Health Services and with all ordinances and laws of the County of San Diego and of the State of California pertaining to well construction, repair, modification and destruction. Immediately upon completion of work I will furnish the Department of Health Services with a complete and accurate log of the well.

M C Flockerzi
APPLICANT'S SIGNATURE

2-14-95
DATE

COUNTY OF SAN DIEGO
DEPARTMENT OF HEALTH SERVICES

WELL PERMIT APPLICATION

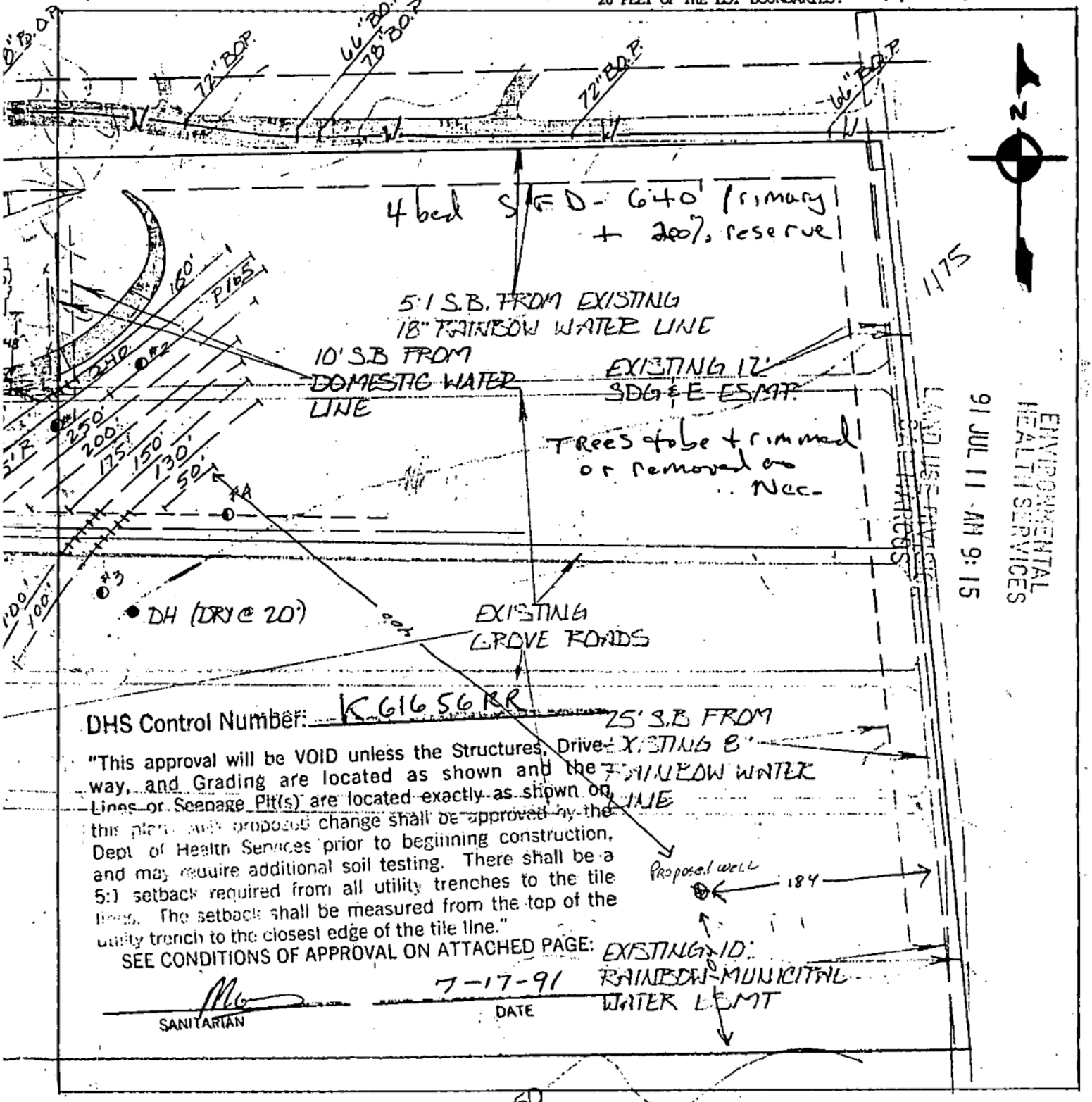
PROPERTY DEVELOPMENT ENGINEERS INC
1859 S. ESCONDIDO BLVD
ESCONDIDO, CA. 92025
PHONE & (619) 745-8808

Control # W62709
Assessor's Parcel No 110-021-XX
52

SCALE 1"=40' LOCATION

INDICATE BELOW THE VICINITY AND EXACT LOCATION OF WELL WITH RESPECT TO THE FOLLOWING ITEMS: PROPERTY LINES, WATER BODIES OR WATER COURSES, DRAINAGE PATTERN, ROADS, EXISTING WELLS, SEWERS AND PRIVATE SEWAGE DISPOSAL SYSTEMS AND OTHER POTENTIAL CONTAMINATION SOURCES, INCLUDING DIMENSIONS.

I CERTIFY THAT THE LAYOUT DRAWING SHOWS THE LOCATION OF ALL EXISTING AND PROPOSED SEWAGE DISPOSAL SYSTEMS AND ALL PUBLIC WATER LINES WITHIN 20 FEET OF THE LOT BOUNDARIES. RA.



DHS Control Number: K61656RR

"This approval will be VOID unless the Structures, Driveway, and Grading are located as shown and the Lines or Seepage Pit(s) are located exactly as shown on this plan. Any proposed change shall be approved by the Dept of Health Services prior to beginning construction, and may require additional soil testing. There shall be a 5:1 setback required from all utility trenches to the tile lines. The setback shall be measured from the top of the utility trench to the closest edge of the tile line."

SEE CONDITIONS OF APPROVAL ON ATTACHED PAGE:

SANITARIAN

7-17-91
DATE

PERMIT FOR SEPTIC TANK
EXPIRES ONE YEAR FROM DATE OF ISSUE

CK# 1195

PERMIT ISSUED BY: ph

DATE 2-[redacted]-92

T 68727R

NAME OF OWNER	OWNER'S MAILING ADDRESS	PHONE
HARTOG, FRANK	Rural Rte.2 Box 131 E, FB 92028	728-1828

ADDRESS OR LOCATION OF JOB
334 Rainbow Crest Road, Fallbrook C.T.

ASSESSOR'S PARCEL NUMBER	SEPTIC TANK CONTRACTOR	PHONE
~~110-021-17~~ 110-021-[redacted]52	CWI Construction	723-3954

SPACE BELOW FOR DEPARTMENTAL USE ONLY

FEE: $70

PERMANENT [XX] TEMPORARY [ ]

SEPTIC TANK 1200 gallons

LEACH LINE 640'3/Trench

SEEPAGE PIT

REMARKS See notes on layout

WATER SOURCE RMWD

LAYOUT APPROVAL: Monnier SANITARIAN 1-30-92 DATE

PERCOLATION TEST Mr. Frank Hartog 4-29-91

SUBDIVISION

C/C B/A P/M

FIELD APPROVAL

[ ] REPAIR

REMARKS Mailed to owner 2-4-92 ph

OCCUPANCY: COMMERCIAL [ ] RESIDENTAL [ ] BD 4 BR

DATE REQUESTED	DATE INSPECTED	APPROVED	DISAPPROVED	PENDING	EXPIRED STATUS	FINAL APPROVAL
2-3-92	2-3-92	PM				P M 2-3-92

EHS:EHS-701 (1/90)

County of San Diego Department of Health Services
P.O. Box 85261, San Diego, CA 92138-5261

☐ I hereby certify that I am the owner of the property for which I am applying for a permit to construct a subsurface sewage disposal system. I do not intend to sell or offer for sale this property within one year after completion of construction. I therefore request an exemption from the requirement that I have a proper contractor's license for such construction.

☐ I hereby certify that I am a contractor licensed in the State of California, to perform the specific tasks for which I am presently applying. My license is in full force and effect, and will remain so to the best of my knowledge throughout the duration of this project. My contractor's license is, as follows:

1. In the name of _____
2. State License No. _____
3. Classification _____
   (Class A or C42 required per Business & Professional Code, Chapter 9, Sec. 7056, and Calif. Administrative Code, Chapter 8 T-16, Sec. 754.4)

I am informed and understand that any false information would result in a penalty of not more than $500 for each violation, as provided in Business and Professional Code, Sec. 7031.5.

Signed Mailed in ph Date 2-4-92

110-021-52

County of San Diego

J. WILLIAM COX, M.D., Ph.D
DIRECTOR
STEVEN A. ESCOBOZA
ASSISTANT DIRECTOR

DEPARTMENT OF HEALTH SERVICES
ENVIRONMENTAL HEALTH SERVICES

EST. #: _____

PERMIT #: T68727

SITE ADDRESS: 334 Rainbow Crest Fallbrook

OWNERS NAME: Hantog, Frank ADDRESS:

OFFICIAL NOTICE

☒ APPROVAL GRANTED — Final

Septic System — INSPECTION

☐ APPROVAL DENIED
See corrections and/or additions

Installed - Jensen Precast Concrete, 1500 gal tank
- 640' - 3' trench + 100% reserve
- walk thru - complete - 4 bed SPD -
- As built received -
- corrections made -

PREFINAL or GUNITE: APPROVED DISAPPROVED / FINAL: DATE: 2-3-92

CONTRACTOR: Craig Espoo - CWE Const. TEL. #: 723-3954

___ REINSPECTION PERMIT REQUIRED: San Diego County Code requires that a reinspection fee of $_____ be paid before another inspection permit is issued.

SPECIALIST: M Bogan

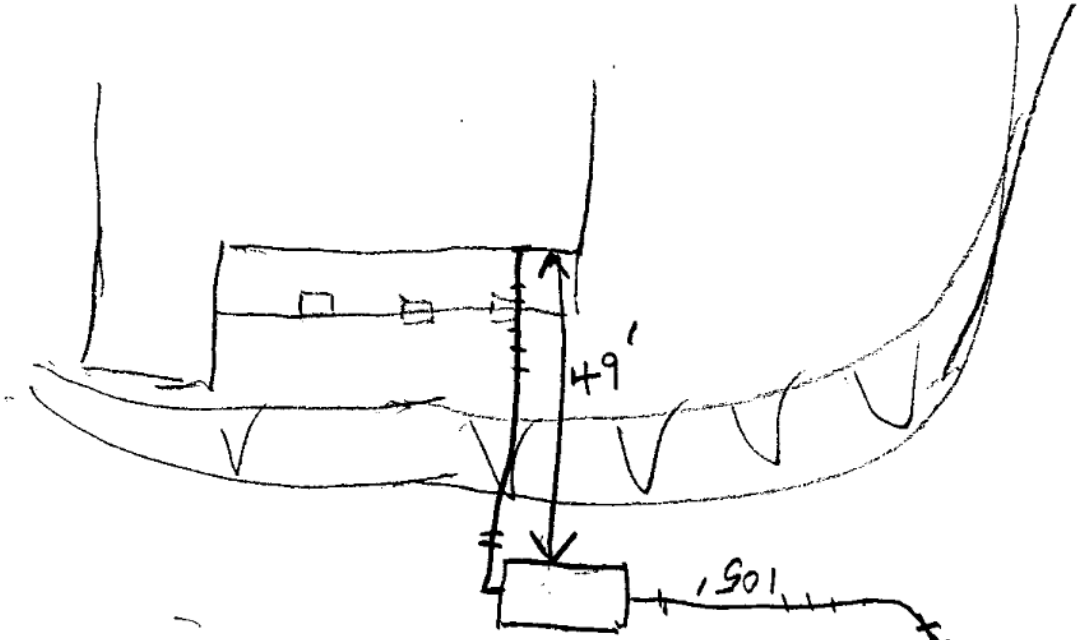
If there are any questions regarding this inspection, or to request a reinspection, contact:

☒ SAN MARCOS OFFICE
338 Via Vera Cruz, Ste. 201
San Marcos, 92069-2647
(619) 471-0730

☐ EAST CO. ENV. HEALTH OFFICE
151 Van Houten Ave.
El Cajon, 92020-4429
(619) 441-6666

☐ ENV. HEALTH OFFICE
1255 Imperial, 3rd Flr.
San Diego, CA 92101
(619) 338-2222

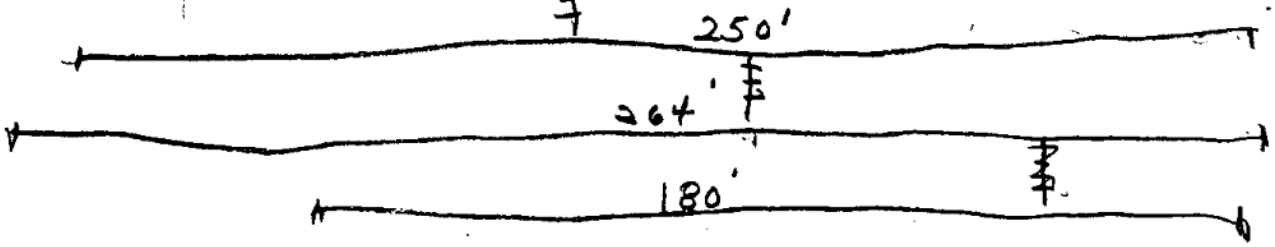
DHS:EHS-480 (8/90)



AS-built
Verified
P.M
1-30-92

334 Rainbow
Crest

Fallbrook



110-021-52

VS 61656 RR

LEACH LINE LAYOUT

PROPOSED 1440' LEACH FIELD WITH 200% RESERVE FOR A 4 BEDROOM RESIDENCE

LEGAL

THE E. ½ OF THE N.W. ¼ OF THE SW ¼ OF SEC. 20, T9S, R2W SAN BERNARDINO MERIDIAN, SAN DIEGO COUNTY, CALIFORNIA APN: 110-021-17

OWNER

MR. FRANK HARTOG
RURAL ROUTE 2, BOX 131 E.
FALLBROOK, CA 92028
PHONE: (619) 728-1828

WATER

RAINBOW MUNICIPAL WATER DISTRICT

SCALE 1"=100'

PROPERTY DEVELOPMENT ENGINEERS INC. 110-021-52

1859 S. ESCONDIDO BLVD
ESCONDIDO, CA. 92025
PHONE & (619) 743-8608
JOB FILE NO. 8GP0107 91CD

I CERTIFY THAT THE LAYOUT DRAWING SHOWS THE LOCATION OF ALL PUBLIC WATER LINES ON THE LOT AND ALL PUBLIC WATER LINES WITHIN 20 FEET OF THE LOT BOUNDARIES. RA.

4bed SFD - 640' primary + 200% reserve

EXISTING 60' EASEMENT

APPROX. LOC. EXISTG RAINBOW CREST RD.

72" B.O.P.

46" B.O.P. TO 72" B.O.P.

16" B.O.P.

5:1 S.B. FROM EXISTING 18" RAINBOW WATER LINE

10' S.B. FROM DOMESTIC WATER LINE

EXISTING FENCE

EXISTING 12' SDG&E ESMT.

Trees to be trimmed or removed as Nec.

10' S.B. FROM EXISTG DOMESTIC WATER LINE

EXISTING DOMESTIC WATER LINE

DH (DRY @ 20')

EXISTING GROVE ROWS

EXISTING LEACH LINE

25' S.B. FROM EXISTING 8" RAINBOW WATER LINE

EXISTING 10' RAINBOW MUNICIPAL WATER ESMT

EXISTING RESIDENCE (TO REMAIN AS FARM EMPLOYEE HOUSING)

EXISTING 1000 GAL. SEPTIC TANK

EXISTING 12' SDG&E EASEMENT

SITE

VICINITY MAP

SEE T.B. PG 1100 C2
NO SCALE

RAINBOW VALLEY RD, 5TH ST., RAINBOW RIDGE CANYON RD, RAINBOW HEIGHTS, RAINBOW CREEK RD, HOMEY CREEK RD, I-15 N, MISSION RD

DHS Control Number: VS 61656 RR

"This approval will be VOID unless the Structures, Driveway, and Grading are located as shown and the Lines or Seepage Pit(s) are located exactly as shown on this plan. ANY proposed change shall be approved by the Dept. of Health Services prior to beginning construction, and may require additional soil testing. There shall be a 5:1 setback required from all utility trenches to the tile lines. The setback shall be measured from the top of the utility trench to the closest edge of the tile line."

SEE CONDITIONS OF APPROVAL ON ATTACHED PAGE.

SANITARIAN

7-17-91
DATE

LAND USE DIVISION SAN MARCOS

91 JUL 11 AM 9:15

ENVIRONMENTAL HEALTH SERVICES

COUNTY OF SAN DIEGO DEPARTMENT OF PUBLIC HEALTH

SEPTIC TANK INSTALLATION REPORT
SOIL CONDITIONS OF TRENCH OR SEEPAGE PIT
PERCOLATION TEST

NOTE: YOU HAVE ONE YEAR TO OBTAIN A SEPTIC TANK PERMIT. HOWEVER, A SITE RECHECK MAY BE REQUIRED AT ANY TIME TO DETERMINE IF SITE CONDITIONS HAVE CHANGED.

DEPARTMENT USE ONLY
Issue permit ☐ Yes ☑ No
Final parcel map required: ☐ Yes ☑ No
Sanitarian: Mo
Date: 7-17-91

K61656RR

Date 4-29-91

OWNER'S NAME MR. FRANK HARTOG

ADDRESS Rural Rte. 2 Box 131 E Fallbrook, Ca 92028

CONTRACTOR _____

ADDRESS phone 728 1828

Legal Location APN 110-021-X52 Block _____

Test Location 334 Rainbow Crest Rd., 7B.
(NUMBER, STREET AND TOWN)

ENVIRONMENTAL HEALTH SERVICES
91 JUL 11 AM 9:05
SAN MARCOS DIVISION

THIS REPORT WILL NOT BE REVIEWED UNTIL THE FOLLOWING INFORMATION IS ATTACHED:

1. Lot Location (locate by street)
2. Existing and Proposed Structures
3. Surfaced Areas
4. Lot Grade
5. Wells
6. Utility Water Lines
7. Test Holes
8. Sub-Surface Disposal System
9. Cuts and Fill
10. All calculations on 8½ x 11" Sheet

FRANK HARTOG - SAN COPY

SUB-SURFACE DRAINAGE

PERCOLATION TEST		TEST	DEPTH OF HOLE	TIME FOR H_2O	SAFETY FACTOR	TIME/INCH	AVE. TIME/IN.
Last two readings shall not vary more than 10%	1.						
	2.		(SEE ATTACHED SHEET)				
	3.						
	4.						

LEACHING SEEPAGE PITS – Provide soils log and calculations on 8½ x 11" sheet

DEPTH	COARSE SAND OR GRAVEL	FINE SAND	SANDY LOAM OR SANDY CLAY	CLAY WITH CONSIDERABLE SAND OR GRAVEL	EFFECTIVE ABSORP. AREA

TYPE OF SOIL: Give specific information (clay-adobe-decomposed granite, etc.)

Surface: SANDY-CLAYEY D.G.

1 ft. below surface: Sandy-clayey D.G.

2 ft. below surface Sandy-clayey D.G.

3 ft. below surface: Sandy-clayey D.G.

8 to 10 ft. below surface Sandy D.G.

4 BR EW 10-8-91

REVIEW OF STAMPED PLANS AND GRADING REQUIRED PRIOR TO BUILDING ISSUANCE OF SEPTIC TANK PERMIT. OK. PM-10-4-91

Note - Proj. of administrative permit for multiple dwellings required for septic permit

Source of water Rainbow Municipal Water Depth of water table No water observed @ 20'

Proposed structure: No. 1 Type Single Family Residence

No. of bedrooms: 4, and/or maximum capacity: _____

REGISTERED PROFESSIONAL ENGINEER
CHARLES W. DAVIS
Exp. 9/30/93
No. C21719
CIVIL
STATE OF CALIFORNIA

RECOMMENDATIONS:

Size tank 1200 gal.

Drainage tile 640 ft. 200%

Trench width 1.5 ft. Reserve

Trench depth 3 ft.

Seepage pit width _____ ft.

Seepage pit depth _____ ft.

I have reviewed this percolation data and design of the subsurface sewage disposal system for this parcel and find the data and design to be accurate and in compliance with the State and local regulations and good engineering practices

RCE 21719, Exp. 9/30/93

REGISTERED ENGINEER C.W. DAVIS (REG. NO.)

1859 S. Escondido Blvd. 743-8808

Address Phone Date

110-021-52

PROPERTY DEVELOPMENT ENGINEERS, INC.
1859 S. ESCONDIDO BLVD., ESCONDIDO, CA 92025
JOHN E. VERNON, PRESIDENT, RCE 21121, GE 858
CHARLES W. DAVIS, VICE PRESIDENT, RCE 21719
BARRY L. MUNSON, PROJECT ENGINEER, RCE 40980
FREDERICK F. BRONSON, CHIEF OF SURVEYS, LS 5085
DELBERT C. DANIELS, CHIEF OF MAPPING, LS 3351

PERCOLATION DATA
HARTOG RESIDENCE

TEST HOLE #	DEPTH	RAW PERC RATE / CORRECTED RATE
1	3'	30 mpi / 40 mpi
2	3'	30 mpi / 40 mpi
3	3'	79 mpi / 107 mpi
4	3'	48 mpi / 64 mpi
		Average Perc Rate = 47 mpi / 63 mpi

Engineers Recommendation: Use 640' of leach field with 200% reserve for a 4 bedroom residence. The system is to be sreved by a 1200 gallon septic tank.

PROPERTY DEVELOPMENT ENGINEERS, INC.
ENGINEERING • SOILS TESTING • SURVEYING

TEL. (619) 743-8808 FAX (619) 743-7466

110-021-52

PROPERTY DEVELOPMENT ENGINEERS, INC.
1859 S. ESCONDIDO BLVD., ESCONDIDO, CA 92025
JOHN E. VERNON, PRESIDENT, RCE 21121, GE 858
CHARLES W. DAVIS, VICE PRESIDENT, RCE 21719
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FREDERICK F. BRONSON, CHIEF OF SURVEYS, LS 5085
DELBERT C. DANIELS, CHIEF OF MAPPING, LS 3351

July 8, 1991

Mr. Peter Monnier
Department of Health Services
County of San Diego
338 Via Vera Cruz
San Marcos, CA 92069

ENVIRONMENTAL HEALTH SERVICES
91 JUL 11 AM 9:15
LAND USE DIVISION
SAN MARCOS

Subject: Your memo dated 6/10/91

Re: H. D. Log #K61656R

Site: Rainbow Crest Road, Fallbrook
APN 110-021-17

Mr. Monnier:

In regards to the above referenced memo, we have addressed the following:

1. An additional percolation test has been waived by Mr. Tom Lambert.

2. The system for the existing building has been located and shown on the revised layout.

3. The existing zoning for the property is A-70 (8 AC minimum). The zoning allows for a single family residence, along with farm employee housing, either temporary or permanent, with an administrative permit. The existing building on site will be utilized as farm employee housing, after the new residence is built.

If you have any further questions or need any additional information, please contact either myself or Daphne Munson.

C. W. Davis
RCE 21719
Exp. 9/30/93

PROPERTY DEVELOPMENT ENGINEERS, INC.
ENGINEERING • SOILS TESTING • SURVEYING

TEL. (619) 743-8808 FAX (619) 743-7466

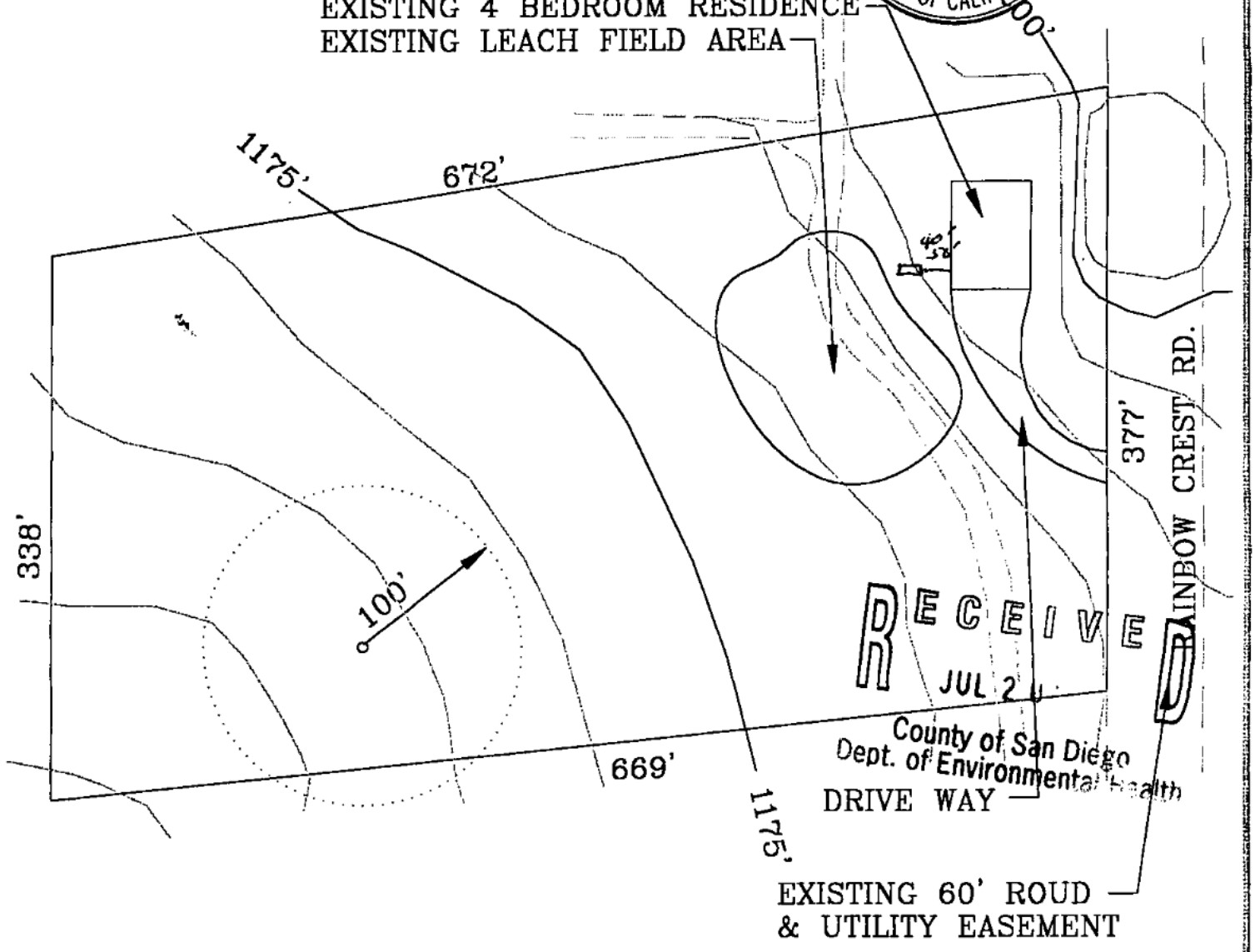
110-021-52 P03330-6

VINJE & MIDDLETON ENGINEERING, INC.
2450 Vineyard Avenue, #102
Escondido, CA. 92029-1229

Ralph M. Vinje RCE #863

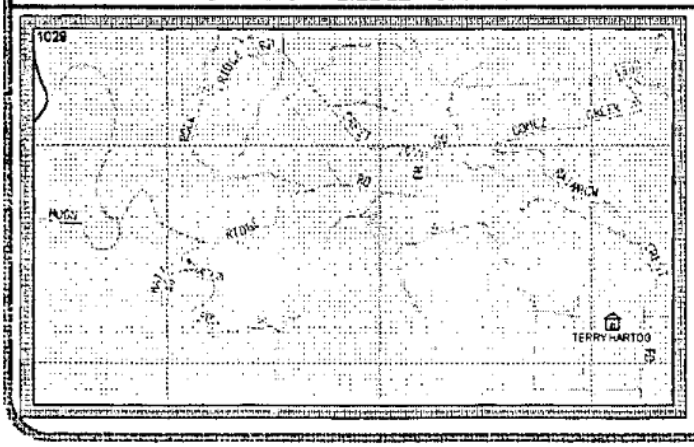
JOB No. 98-200-S
APN 110-020-17
ACRES 5.45

REGISTERED PROFESSIONAL ENGINEER RALPH M. VINJE No: 863 Exp. 12-31-01 GEOTECHNICAL STATE OF CALIFORNIA



RECEIVED
JUL 2
County of San Diego
Dept. of Environmental Health

VICINITY MAP NO SCALE



LEGEND

1200' CONTOUR LINE
WELL
LEACH FIELD

SCALE 1" = 100'

OWNER: TERRY HARTOG

PARCEL 2